

AN EMISSION-LINE SURVEY OF THE MILKY WAY



The wide-field camera (filter holder, 300-mm lens, and image intensifier), mounted on the east side of the number 3, 0.4-m telescope, Kitt Peak National Observatory.

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INTRODUCTION

Direct photography of gaseous nebulae using interference filters to isolate individual emission lines is capable both of discriminating between different ions and of enhancing the visibility of nebulae by suppressing stellar images and the quasi-continuous sky background in favor of the chosen band pass. In the Palomar Sky Survey, jointly sponsored by the National Geographic Society and the Palomar Observatory, use of E and O plates prevented any recording of the red [S II] doublet and greatly reduced the effectiveness of recording the green [O III] doublet, both of which have been very useful in investigating ionization structure and in identifying peculiar nebulae such as supernova remnants.

While participating in some observing programs involving monochromatic imaging of nebulae using moderate- to large-aperture telescopes, the authors were impressed by the clarity with which the ionization structure was sometimes shown by imagery from different emission lines and became interested in examining the ionization structure of emission nebulae and of the galactic plane in general on a larger spatial scale than possible with normal telescopes. The structural differences which the authors hoped to record can be seen in many of the fields included in this volume. For purposes of illustration, they are strikingly shown in the fields centered about the following "new" galactic coordinates, where l is longitude and b is latitude: $l = 138^\circ$, $b = 0^\circ$; $l = 293^\circ$, $b = 0^\circ$; and $l = 263^\circ$, $b = 0^\circ$. In addition to investigating the structure of known emission nebulae, the authors also hoped to find some new objects. By far the most striking of such discoveries is the new supernova remnant in the field $l = 65.5^\circ$, $b = +5^\circ$. It is hoped that this survey, by enabling the classification of nebulae in terms of ionization and by revealing previously unobserved structure, will be of use to other observers (e.g., in the X-ray, molecular, and radio astronomy areas) in a manner similar to that of the Palomar Sky Survey.

INSTRUMENTATION

To ensure the practicality of the project, it was decided to use a simple optical design and to maintain reasonable exposure times by using an image intensifier. These decisions meant that the resulting survey would be neither a very large field survey such as that of Sivan (ref. 1) nor a very deep sky survey such as

the plates obtained by Sandage (ref. 2). This survey instead emphasizes the capability to make comparisons between structures as indicated by images from different emission lines.

A set of five interference filters was used to isolate the band passes chosen for the survey. The specific characteristics of the individual filters, which were purchased from Spectro-Film, Inc., of Winchester, Massachusetts, are listed in table I. The three-period filters are blocked from the X-ray region to a wavelength λ of 9000 Å. Because they are placed in front of the objective lens, the filters are flat to 1λ and are 14 cm in diameter (12.7-cm clear aperture) by 8 mm thick. It was not possible to get a filter of this size that was also narrow enough to separate H α and the [N II] doublet; therefore, the 6570-Å filter was chosen to be wide enough to include all emission from the three lines. A continuum filter was included to discriminate reflection nebulae from emission nebulae and stellar images from small emission nebulae, and to indicate where apparent emission structure might be due to interstellar absorption. The continuum filter was chosen to be as blue as practical and to be broad for enhancement of photon statistics. For some objects (e.g., supernova remnants), the continuum filter may include some noticeable contamination from $\lambda = 4244$ Å [Fe II]. The narrow filters are still broad enough to eliminate effects due to both the angular extent of the fields and also all but the most extreme Doppler motions ($> \pm 840$ km/sec).

TABLE I.—Filter Characteristics

Wavelength, Å	Width, ^a Å	Peak transmission, percent	Emission lines
6736	50	67	[S II]
6570	75	56	H α + [N II]
5010	28	60	[O III]
4864	28	50	H β
4225	60	45	Continuum

^aFull width at half maximum.

The objective lens of the camera system is a Nikon 300-mm-focal-length, f/2.8 Nikkor ED lens. Because of the fast f-ratio of the lens, the filters were mounted in front of the lens. The lens was then mounted on the front of the image intensifier, a Carnegie image tube which uses an RCA C33063 two-stage intensifier. Focus of the system was a slight function of wavelength, and the focus of the Nikon was adjusted, while viewing the final

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image, each time the filters were changed. Although this method was not precise, it was judged to be satisfactory since the limiting angular resolution of the system appears to be set by the image intensifier. The focus position for a given filter appeared to be stable throughout a 2-week observing run.

Image quality is a function of location on the plate. Generally, when focus is good at the center of the field, it is noticeably soft near the northwestern edge. Whether this is due to a small misalignment between the lens and the image intensifier or to a distortion of the image-intensifier magnetic field by the steel in the adjacent 0.4-m mirror mount was never determined. The scale on the plates is approximately 12.0"/mm and the field diameter is approximately 7.1°. Resolution in most cases varies between 30" and 40", deteriorating to almost 60" in the worst cases.

The camera system (filters, lens, and image intensifier) was mounted on the eastern side of the number 3, 0.4-m telescope at Kitt Peak National Observatory (KPNO), Tucson, Arizona, for the northern portion of the survey (above declination $\delta = -30^\circ$) and on the western side of the number 2, 0.4-m telescope at the Cerro Tololo Inter-American Observatory (CTIO) in Chile for the southern portion of the survey. The coverage obtained from Kitt Peak and Cerro Tololo, respectively, is shown in table II. Generally, 4864- and 4225-Å plates were not obtained for fields lacking evidence of emission nebulosity on the longer wavelength plates. The system was aligned visually each time the camera was reinstalled on the telescope, and some variation in field center can be detected for plates taken of the same field on different observing runs. North is approximately at the top of the fields and also varies slightly from observing run to observing run. Guide stars (almost always from the Smithsonian Institution catalog (ref. 3)) were picked near the nominal center of each field. These guide stars were then used to center on each field and to guide the exposures using the 0.4-m telescope.

TABLE II.—Coverage at Observing Sites

b, deg	l, deg. at—	
	KPNO	CTIO
+5	00.5 to 255.5	260.5 to 355.5
0	358 to 248	253 to 353
-5	00.5 to 245.5	245.5 to 355.5

^aFor $l = 245.5^\circ$, $b = -5^\circ$, the 6736-, 6570-, and 5010-Å plates were obtained at Kitt Peak and the 4864- and 4225-Å plates were obtained at Cerro Tololo.

Exposure times to reach a moderate sky background varied between 10 and 15 minutes for the wide filters (wavelengths of 6736, 6570, and 4225 Å) and between 15 and 20 minutes for the narrow filters (5010 and 4864 Å). The variation of exposure time was due to variation in the speed of different batches of IIIaJ emulsion. For some fields near the galactic center, exposure times were reduced because of the very high surface brightness of nebulae and star clouds. Almost all exposures were made above $\sec z = 2$, where z is zenith angle.

The IIIaJ plates used were cut before baking at a temperature of 338 K in a nitrogen atmosphere. Optimal baking time varied depending on the emulsion batch but was generally a few hours. After baking, the plates were kept refrigerated in a dry nitrogen atmosphere for as long as a week. After exposure, the plates were processed in groups of as many as eight, following the standard Kitt Peak procedures for IIIaJ plates. Generally, a calibration (spot sensitometer) plate was developed with each

group to enable detailed data reduction from the photographic plates, but calibration plates were not used in processing the prints in this book.

SURVEY DESCRIPTION

Individual fields in the survey have a diameter of 7.1° and were spaced on 5° centers to provide reasonable overlap. Fields were selected to run along the plane of the Milky Way at $b = 0^\circ$ and also above and below the plane at $b = \pm 5^\circ$. The 216 fields are arranged in the book by increasing galactic longitude as follows.

$$\begin{aligned} l &= 00.5^\circ & b &= -5^\circ \\ l &= 00.5^\circ & b &= +5^\circ \\ l &= 03^\circ & b &= 0^\circ \\ l &= 05.5^\circ & b &= -5^\circ, \text{ etc.} \end{aligned}$$

Table III includes a cross reference by right ascension α and declination δ so that, beginning with right ascension and declination, one can find the proper field.

No systematic effort has been made to identify and mark each nebulosity. Instead, to provide a rough map of each field, a print from the Becvar Skalnate Pleso (ref. 4) covering the same area has been included on each page. Although the Becvar prints have been scaled to approximately match the survey prints in declination, there are obvious distortions in right ascension due to projection effects in the Becvar maps.

PRINT CHARACTERISTICS

Reflections diametrically opposite bright stars are quite obvious; e.g., $l = 120.5^\circ$, $b = -5^\circ$; $l = 83^\circ$, $b = 0^\circ$; and $l = 215.5^\circ$, $b = +5^\circ$. For the very brightest nebulae, similar reflections can occasionally be seen; e.g., the 5010-Å prints for M8: $l = 03^\circ$, $b = 0^\circ$, and M17: $l = 13^\circ$, $b = 0^\circ$. For the 6736-Å plates, first-order ghosts (separated by approximately 4' from the primary image) can be detected on each side of bright stars; e.g., $l = 153^\circ$, $b = 0^\circ$. No such ghosts were detected for the other filters.

Afterimages were not observed to be a problem, even though, for some very bright objects, the image-intensifier-phosphor afterglow could easily be visually observed. As an example, compare the 4225-Å prints for the two fields $l = 318^\circ$, $b = 0^\circ$, and $l = 313^\circ$, $b = 0^\circ$. The 4225-Å plate for $l = 318^\circ$, $b = 0^\circ$, was taken immediately after the 4225-Å plate for $l = 313^\circ$, $b = 0^\circ$, but no afterimage is detectable.

For a number of plates, small halos are observable around the brighter stars; e.g., $l = 25.5^\circ$, $b = +5^\circ$; $l = 48^\circ$, $b = 0^\circ$; and $l = 55.5^\circ$, $b = +5^\circ$. To some extent, these halos are probably caused by high, thin clouds since many plates had this appearance on nights when such conditions were known to have existed.

General image quality apparently varies from filter to filter. The sharpest, crispest plates generally are the 6736-Å plates with the 6570-Å plates second. The poorest images are frequently the 5010- and 4225-Å plates. On some nights, the sky background for the 6570-Å plates was noticeably higher and resulted sometimes in overexposed or very murky plates which had to be repeated.

The scale of the prints is 4.4"/mm. Because of processing differences, the scale of the prints obtained at Cerro Tololo is 5 percent smaller; i.e., 4.6"/mm. (For the field $l = 245.5^\circ$, $b = -5^\circ$, the scale is 4.4"/mm.) Variation in scale for plates of the same field is less than ± 2 percent. No attempt has been made to remove any image-intensifier distortions from the prints.

In processing the prints, the plates were enlarged onto an intermediate negative and then contact printed. The exposure for the enlargement was based on a measurement of the sky background of the plate. Thus, in terms of sky background appearance, the resulting prints are a much more homogeneous set

TABLE III.—Galactic Field Centers

α , hr min (a)	δ , deg min (a)	l, deg	b, deg	α , hr min (a)	δ , deg min (a)	l, deg	b, deg	α , hr min (a)	δ , deg min (a)	l, deg	b, deg
00 05.9	+62 11	118	0	07 37.4	-22 02	238	0	17 37.6	-30 37	358	0
00 22.9	+67 28	120.5	+5	07 40.1	-13 03	230.5	+5	17 38.8	-39 37	350.5	-5
00 30.4	+57 31	120.5	-5	07 46.3	-35 21	250.5	-5	17 47.6	-17 22	10.5	+5
00 49.0	+62 36	123	0	07 48.5	-26 21	243	0	17 49.5	-26 21	03	0
01 07.6	+57 31	125.5	-5	07 50.4	-17 22	235.5	+5	17 51.7	-35 21	355.5	-5
01 15.1	+67 28	125.5	+5	07 59.2	-39 37	255.5	-5	17 57.9	-13 03	15.5	+5
01 32.1	+62 11	128	0	08 00.4	-30 37	248	0	18 00.6	-22 02	08	0
01 43.9	+56 48	130.5	-5	08 01.5	-21 37	240.5	+5	18 03.5	-31 01	00.5	-5
02 05.1	+66 29	130.5	+5	08 13.3	-25 47	245.5	+5	18 07.8	-08 42	20.5	+5
02 12.9	+60 58	133	0	08 13.5	-34 48	253	0	18 11.0	-17 41	13	0
02 18.3	+55 25	135.5	-5	08 13.7	-43 48	260.5	-5	18 14.4	-26 39	05.5	-5
02 49.8	+59 03	138	0	08 26.1	-29 53	250.5	+5	18 17.4	-04 19	25.5	+5
02 49.8	+53 27	140.5	-5	08 27.8	-38 53	258	0	18 20.9	-13 17	18	0
02 49.9	+64 38	135.5	+5	08 30.1	-47 53	265.5	-5	18 24.7	-22 15	10.5	-5
03 18.1	+50 59	145.5	-5	08 40.2	-33 53	255.5	+5	18 26.6	+00 05	30.5	+5
03 22.4	+56 32	143	0	08 44.0	-42 51	263	0	18 30.4	-08 52	23	0
03 28.1	+62 05	140.5	+5	08 49.1	-51 49	270.5	-5	18 34.4	-17 49	15.5	-5
03 43.2	+48 06	150.5	-5	08 55.7	-37 44	260.5	+5	18 35.8	+04 31	35.5	+5
03 50.5	+53 35	148	0	09 02.3	-46 39	268	0	18 39.7	-04 26	28	0
04 00.0	+59 00	145.5	+5	09 11.4	-55 33	275.5	-5	18 43.8	-13 23	20.5	-5
04 05.3	+44 54	155.5	-5	09 13.1	-41 25	265.5	+5	18 44.9	+08 57	40.5	+5
04 14.8	+50 15	153	0	09 23.2	-50 15	273	0	18 49.0	+00 00	33	0
04 24.9	+41 25	160.5	-5	09 32.7	-44 54	270.5	+5	18 53.1	-08 57	25.5	-5
04 26.6	+55 33	150.5	+5	09 38.0	-59 00	280.5	-5	18 54.2	+13 23	45.5	+5
04 35.7	+46 39	158	0	09 47.5	-53 35	278	0	18 58.3	+04 26	38	0
04 42.3	+37 44	165.5	-5	09 54.8	-48 06	275.5	+5	19 02.2	-04 31	30.5	-5
04 48.9	+51 49	155.5	+5	10 09.9	-62 05	285.5	-5	19 03.6	+17 49	50.5	+5
04 54.0	+42 51	163	0	10 15.6	-56 32	283	0	19 07.6	+08 52	43	0
04 57.8	+33 53	170.5	-5	10 19.9	-50 59	280.5	+5	19 11.4	-00 05	35.5	-5
05 07.9	+47 53	160.5	+5	10 48.1	-64 38	290.5	-5	19 13.3	+22 15	55.5	+5
05 10.2	+38 53	168	0	10 48.2	-59 03	288	0	19 17.1	+13 17	48	0
05 11.9	+29 53	175.5	-5	10 48.2	-53 27	285.5	+5	19 20.6	+04 19	40.5	-5
05 24.3	+43 48	165.5	+5	11 19.7	-55 25	290.5	+5	19 23.6	+26 39	60.5	+5
05 24.5	+34 48	173	0	11 25.1	-60 58	293	0	19 27.0	+17 41	53	0
05 24.7	+25 47	180.5	-5	11 32.9	-66 29	295.5	-5	19 30.2	+08 42	45.5	-5
05 36.5	+21 37	185.5	-5	11 54.1	-56 48	295.5	+5	19 34.5	+31 01	65.5	+5
05 37.6	+30 37	178	0	12 05.9	-62 11	298	0	19 37.4	+22 02	58	0
05 38.8	+39 37	170.5	+5	12 22.9	-67 28	300.5	-5	19 40.1	+13 03	50.5	-5
05 47.6	+17 22	190.5	-5	12 30.4	-57 31	300.5	+5	19 46.3	+35 21	70.5	+5
05 49.5	+26 21	183	0	12 49.0	-62 36	303	0	19 48.5	+26 21	63	0
05 51.7	+35 21	175.5	+5	13 07.6	-57 31	305.5	+5	19 50.4	+17 22	55.5	-5
05 57.9	+13 03	195.5	-5	13 15.1	-67 28	305.5	-5	19 59.2	+39 37	75.5	+5
06 00.6	+22 02	188	0	13 32.1	-62 11	308	0	20 00.4	+30 37	68	0
06 03.5	+31 01	180.5	+5	13 43.9	-56 48	310.5	+5	20 01.5	+21 37	60.5	-5
06 07.8	+08 42	200.5	-5	14 05.1	-66 29	310.5	-5	20 13.3	+25 47	65.5	-5
06 11.0	+17 41	193	0	14 12.9	-60 58	313	0	20 13.5	+34 48	73	0
06 14.4	+26 39	185.5	+5	14 18.3	-55 25	315.5	+5	20 13.7	+43 48	80.5	+5
06 17.4	+04 19	205.5	-5	14 49.8	-53 27	320.5	+5	20 26.1	+29 53	70.5	-5
06 20.9	+13 17	198	0	14 49.8	-59 03	318	0	20 27.8	+38 53	78	0
06 24.7	+22 15	190.5	+5	14 49.9	-64 38	315.5	-5	20 30.1	+47 53	85.5	+5
06 26.6	-00 05	210.5	-5	15 18.1	-50 59	325.5	+5	20 40.2	+33 53	75.5	-5
06 30.4	+08 52	203	0	15 22.4	-56 32	323	0	20 44.0	+42 51	83	0
06 34.4	+17 49	195.5	+5	15 28.1	-62 05	320.5	-5	20 49.1	+51 49	90.5	+5
06 35.8	-04 31	215.5	-5	15 43.2	-48 06	330.5	+5	20 55.7	+37 44	80.5	-5
06 39.7	+04 26	208	0	15 50.5	-53 35	328	0	21 02.3	+46 39	88	0
06 43.8	+13 23	200.5	+5	16 00.0	-59 00	325.5	-5	21 11.4	+55 33	95.5	+5
06 44.9	-08 57	220.5	-5	16 05.3	-44 54	335.5	+5	21 13.1	+41 25	85.5	-5
06 49.0	+00 00	213	0	16 14.8	-50 15	333	0	21 23.2	+50 15	93	0
06 53.1	+08 57	205.5	+5	16 24.9	-41 25	340.5	+5	21 32.7	+44 54	90.5	-5
06 54.2	-13 23	225.5	-5	16 26.6	-55 33	330.5	-5	21 38.0	+59 00	100.5	+5
06 58.3	-04 26	218	0	16 35.7	-46 39	338	0	21 47.5	+53 35	98	0
07 02.2	+04 31	210.5	+5	16 42.3	-37 44	345.5	+5	21 54.8	+48 06	95.5	-5
07 03.6	-17 49	230.5	-5	16 48.9	-51 49	335.5	-5	22 09.9	+62 05	105.5	+5
07 07.6	-08 52	223	0	16 54.0	-42 51	343	0	22 15.6	+56 32	103	0
07 11.4	+00 05	215.5	+5	16 57.8	-33 53	350.5	+5	22 19.9	+50 59	100.5	-5
07 13.3	-22 15	235.5	-5	17 07.9	-47 53	340.5	-5	22 48.1	+64 38	110.5	+5
07 17.1	-13 17	228	0	17 10.2	-38 53	348	0	22 48.2	+59 03	108	0
07 20.6	-04 19	220.5	+5	17 11.9	-29 53	355.5	+5	22 48.2	+53 27	105.5	-5
07 23.6	-26 39	240.5	-5	17 24.3	-43 48	345.5	-5	23 19.7	+55 25	110.5	-5
07 27.0	-17 41	233	0	17 24.5	-34 48	353	0	23 25.1	+60 58	113	0
07 30.2	-08 42	225.5	+5	17 24.7	-25 47	00.5	+5	23 32.9	+66 29	115.5	+5
07 34.5	-31 01	245.5	-5	17 36.5	-21 37	05.5	+5	23 54.1	+56 48	115.5	-5

^aEquinox 1950.

than the original plates. Particularly for the very weak plates, the differences can still be seen in the greatly reduced number of stars; e.g., for the field $l = 160.5^\circ$, $b = +5^\circ$, where comparison can be made between the heavy 5010-Å plate and the thin 4864-Å plate. For some of the brightest fields, especially for 6570 Å, even this processing could not compensate entirely and the prints were still quite dark. For those cases, two options were followed. Sometimes, plates with reduced exposures were obtained. At other times, the decision was made to use the slightly overexposed 6570-Å print since the brighter details could be recovered by using the 4864-Å prints. Generally, the philosophy has been to maintain the low-surface-brightness features as much as reasonable because the high-surface-brightness details can be studied elsewhere. Comparison between the red prints of the Palomar Sky Survey and the 6570-Å prints from the present survey shows that the latter frequently reach to slightly lower surface brightness (e.g., $l = 143^\circ$, $b = 0^\circ$; $l = 148^\circ$, $b = 0^\circ$; and $l = 158^\circ$, $b = 0^\circ$).

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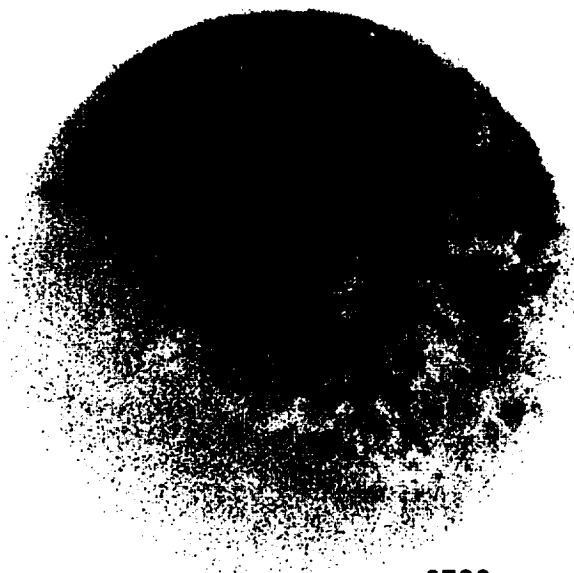
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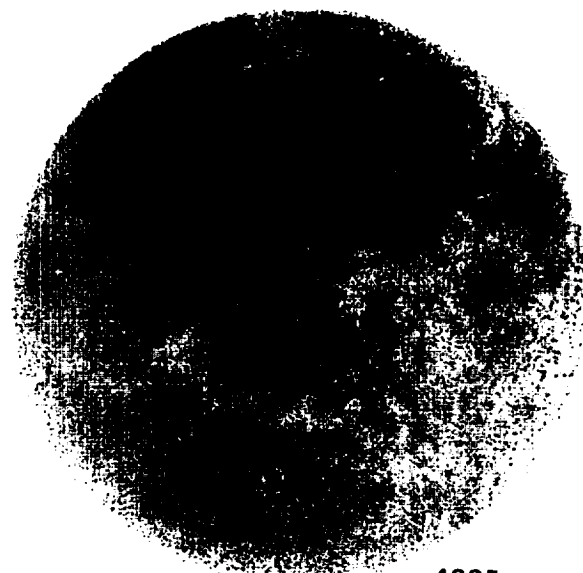
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$b = -5^{\circ}$

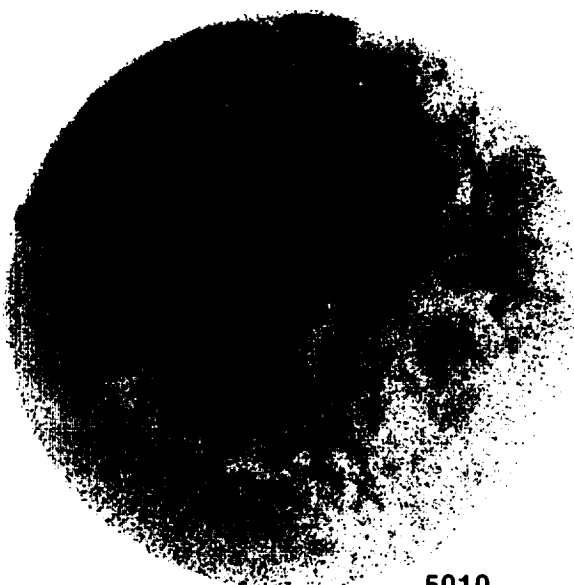
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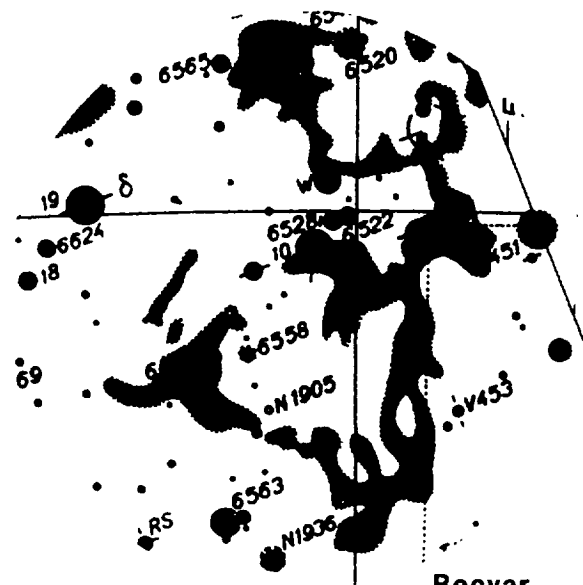
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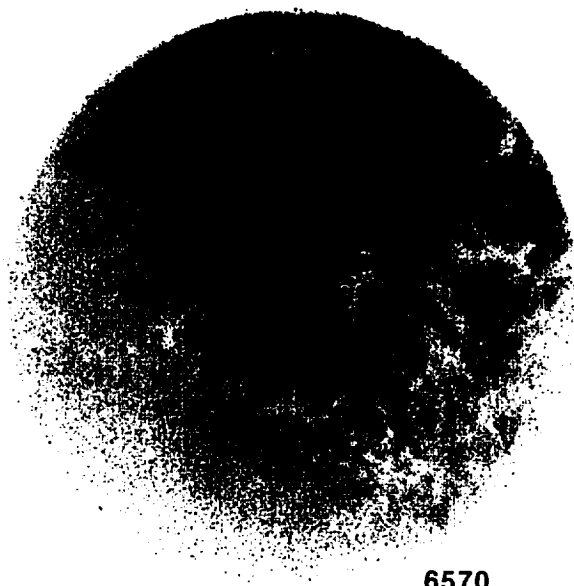
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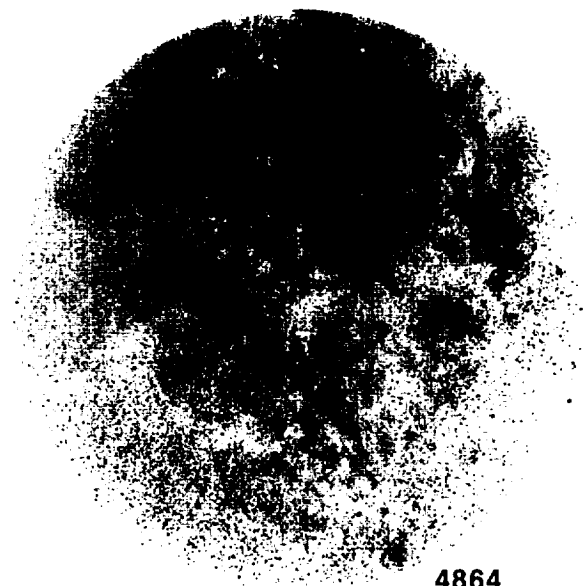
5010



Becvar



6570

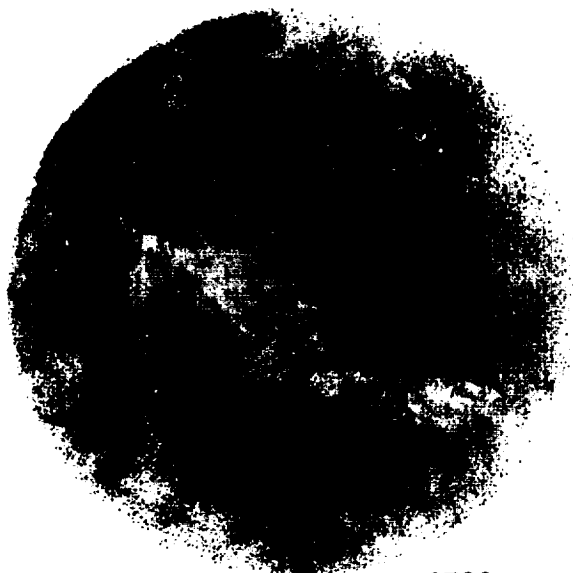


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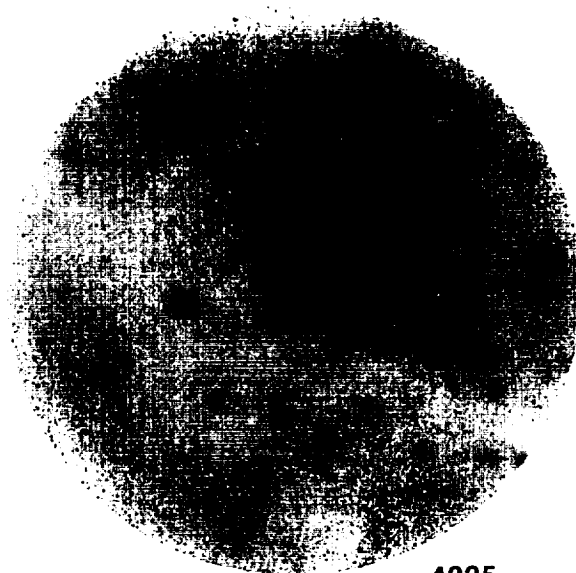
$l = 00^{\circ}5$

$b = +5^{\circ}$

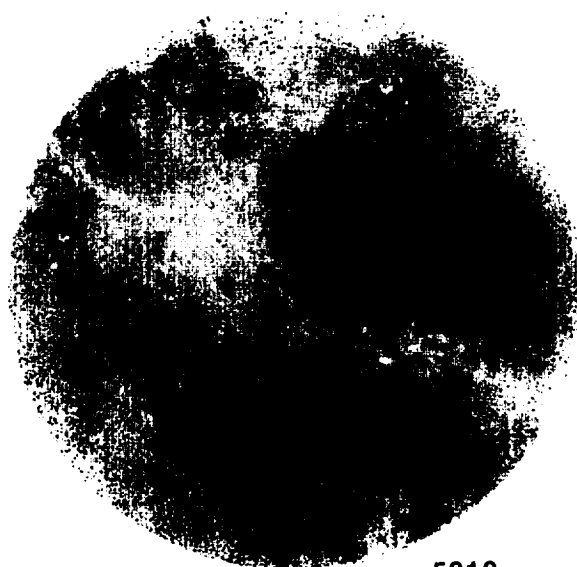
$\alpha = 17^{\text{h}}24^{\text{m}}.7$ $\delta = -25^{\circ}47'$



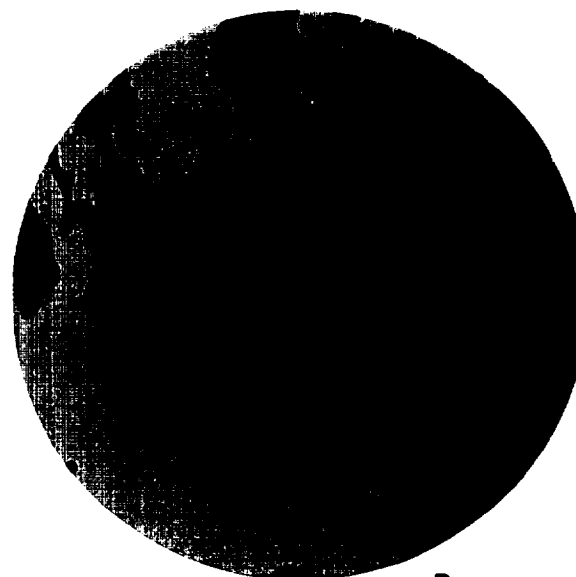
6736



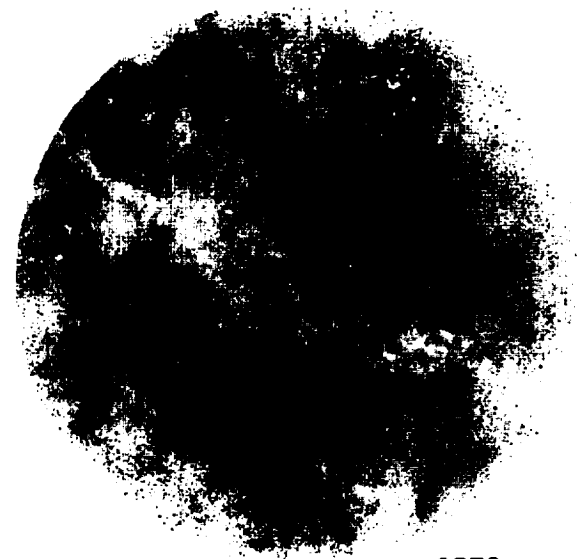
4225



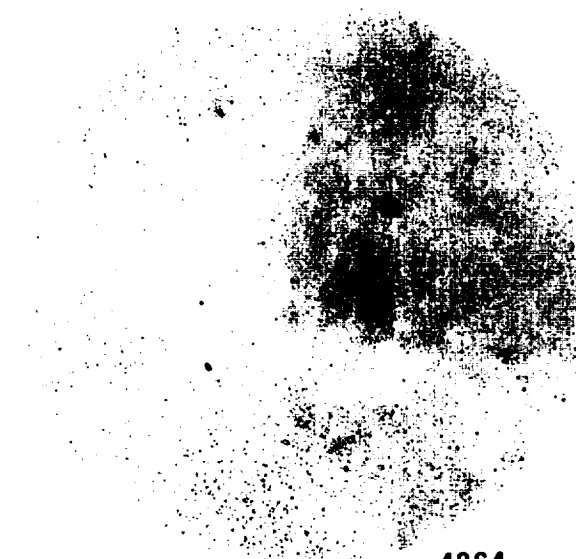
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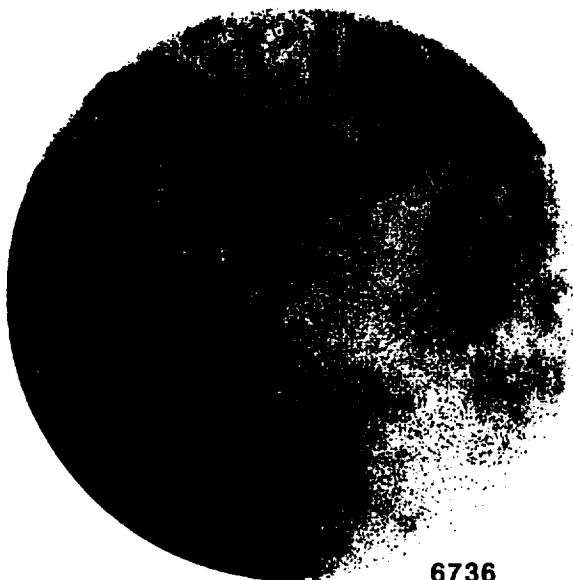


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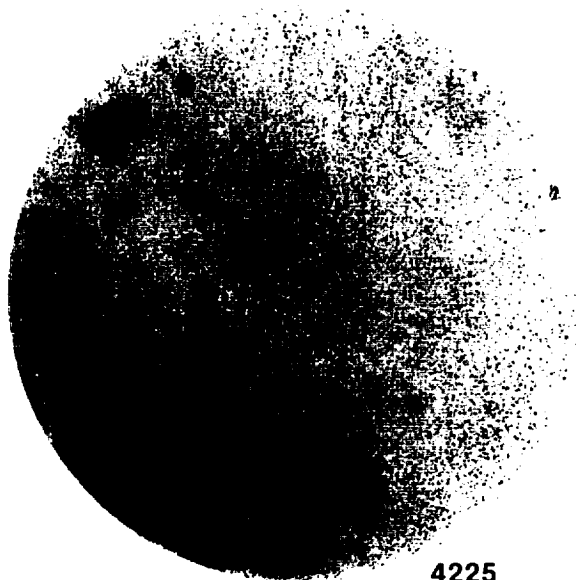
$l = 03^\circ$

$b = 0^\circ$

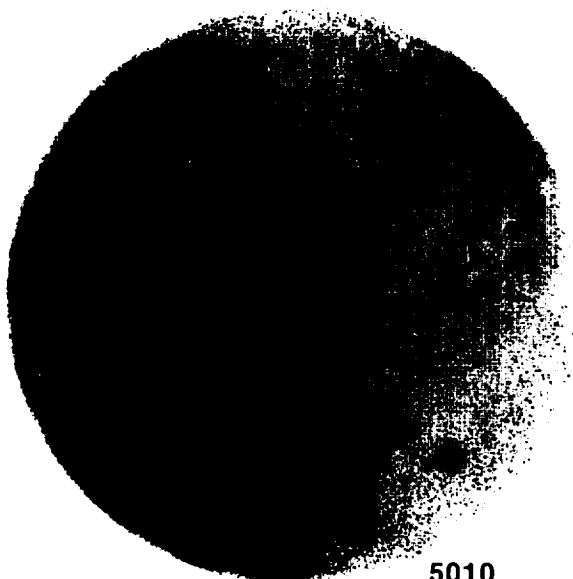
$\alpha = 17^h 49^m 5$ $\delta = -26^\circ 21'$



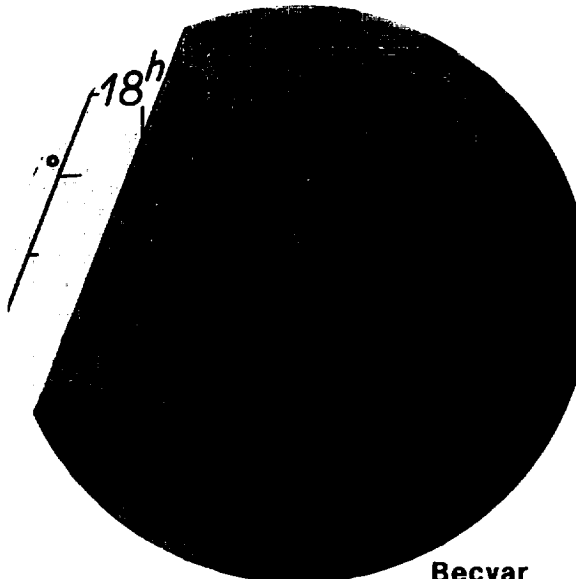
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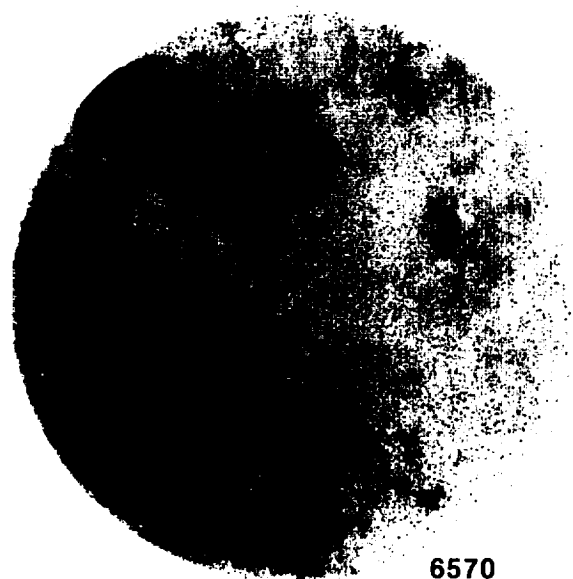
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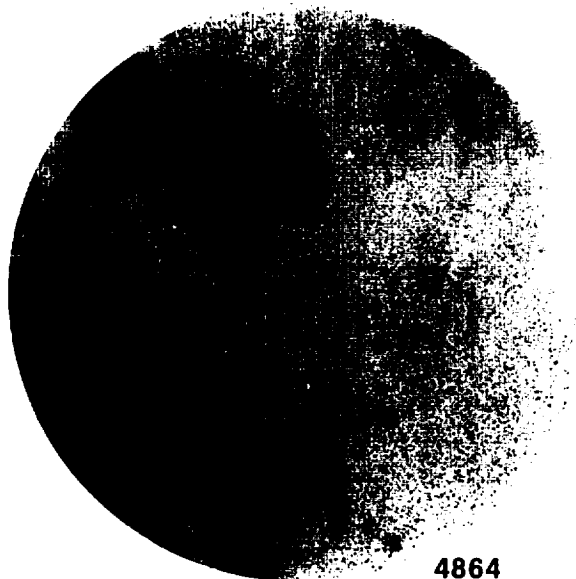
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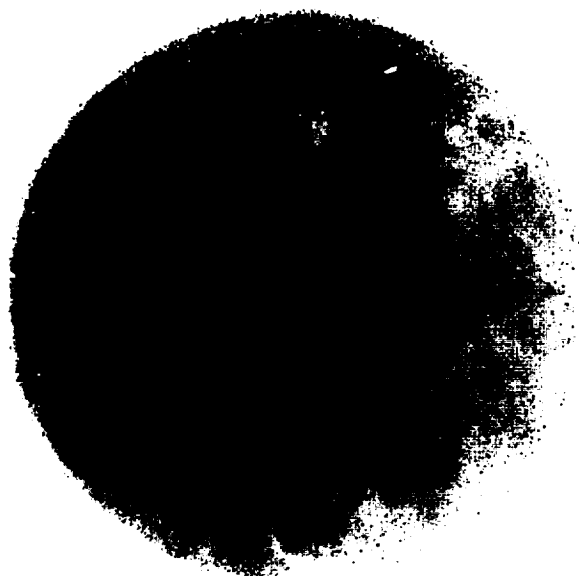


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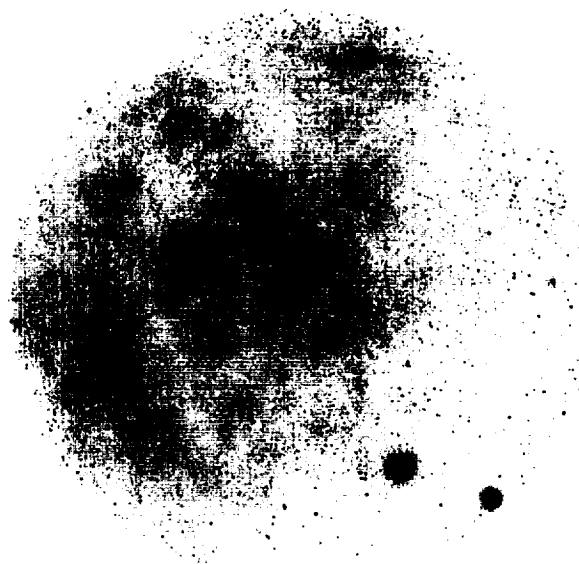
$l = 05^{\circ}5$

$b = +5^{\circ}$

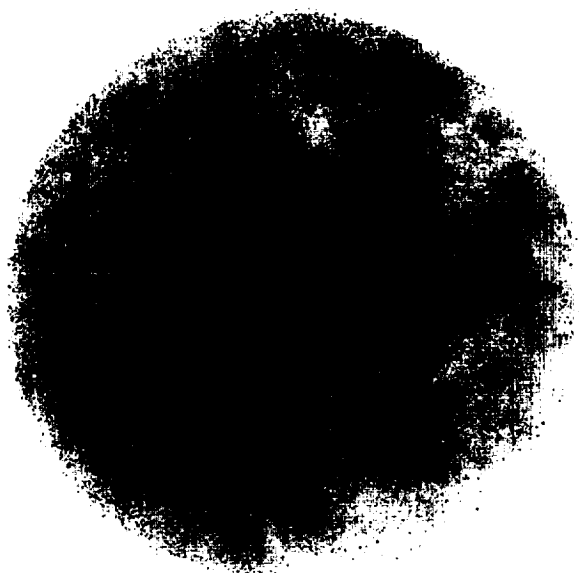
$\alpha = 17^{\text{h}}36^{\text{m}}5$ $\delta = -21^{\circ}37'$



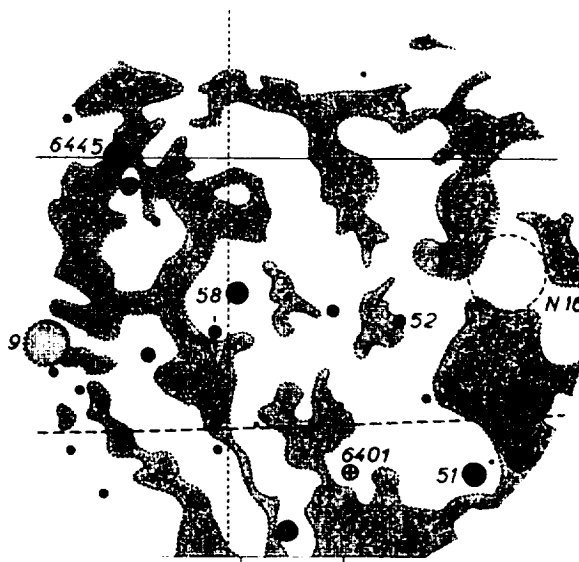
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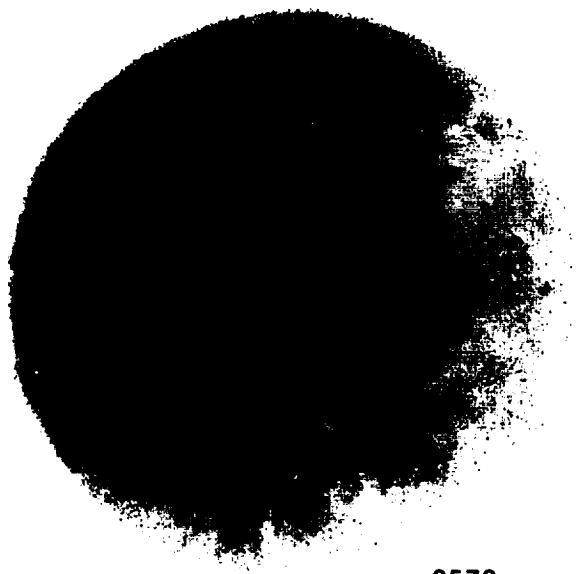
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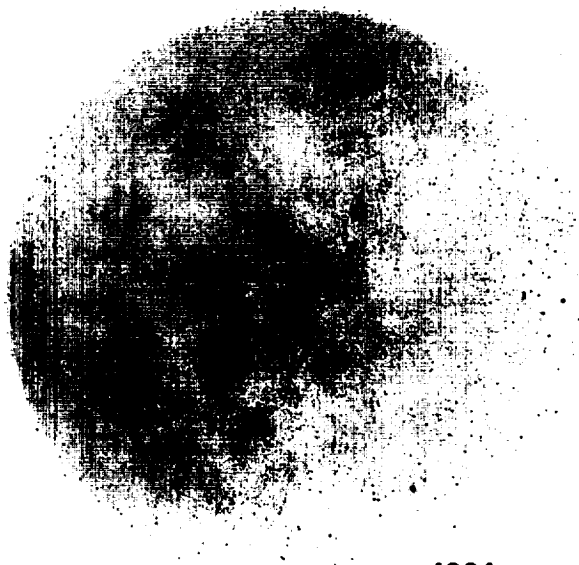
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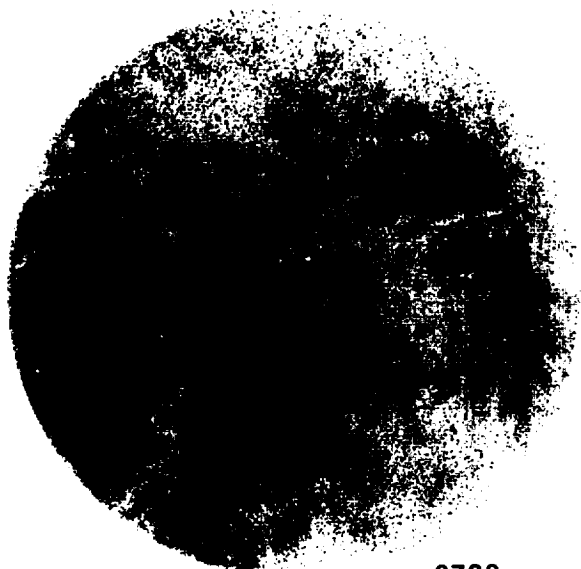


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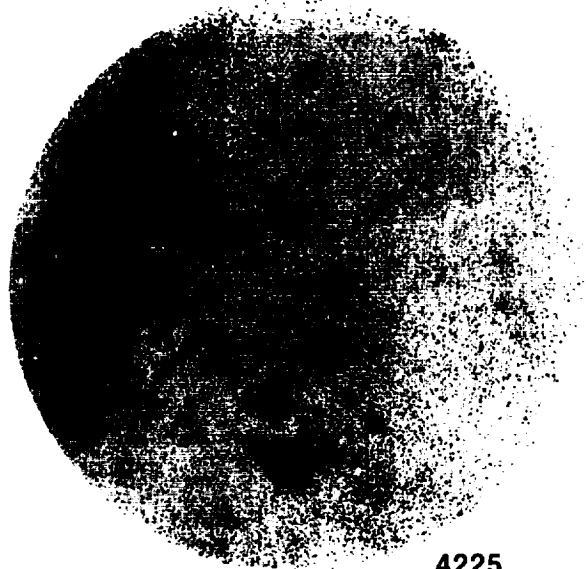
$l = 08^\circ$

$b = 0^\circ$

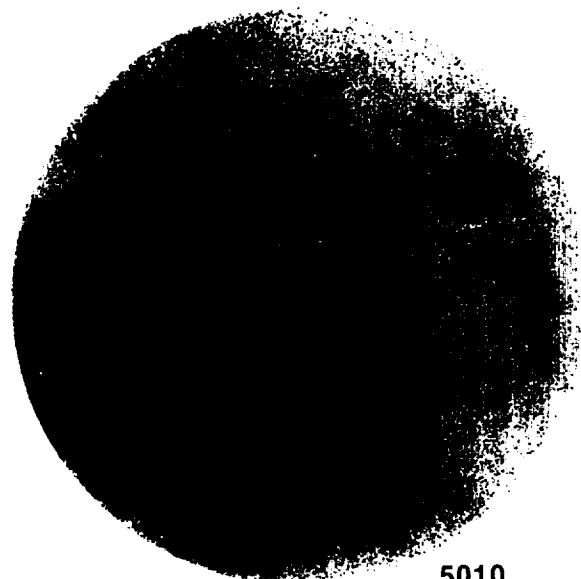
$\alpha = 18^h 00^m 6$ $\delta = -22^\circ 02'$



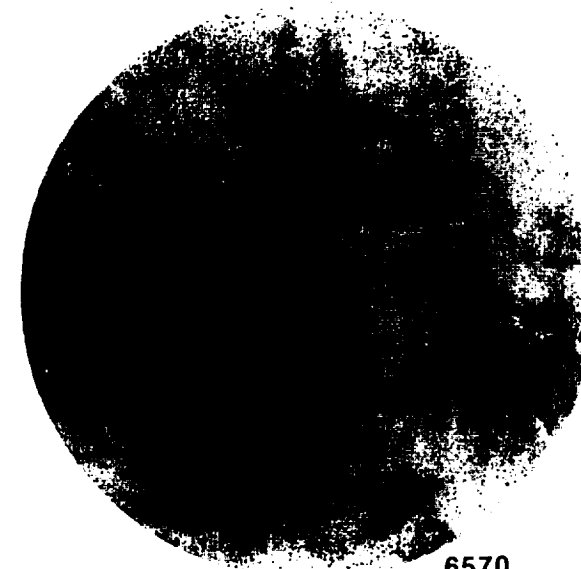
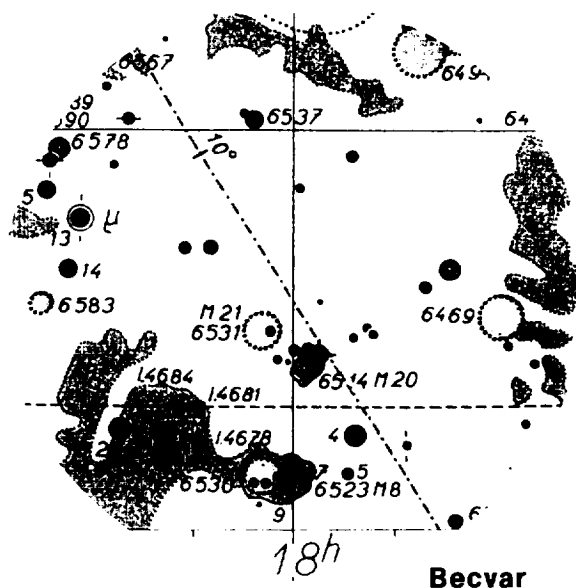
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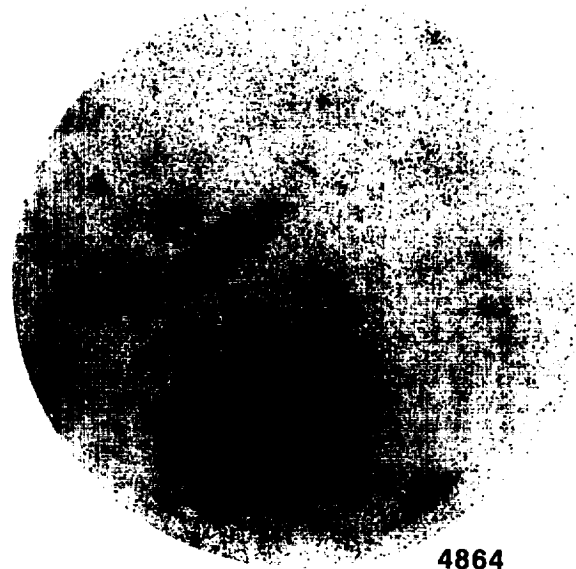
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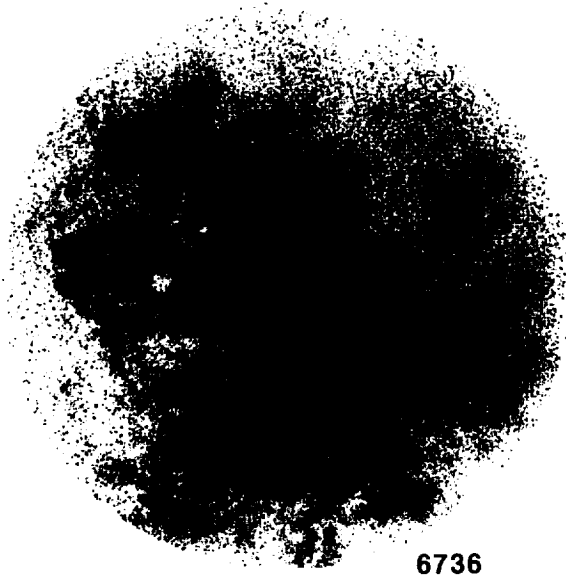


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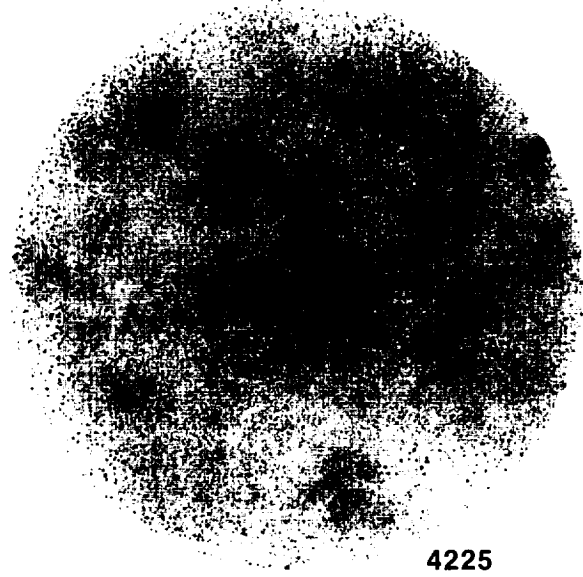
$l = 10^{\circ}5$

$b = +5^{\circ}$

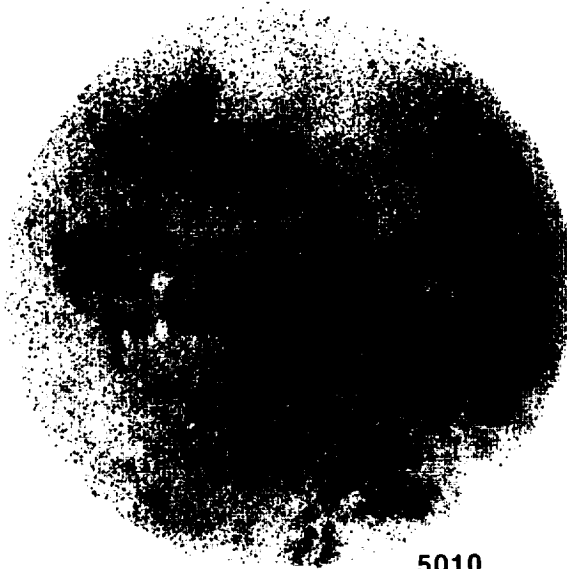
$\alpha = 17^{\text{h}}47^{\text{m}}6$ $\delta = -17^{\circ}22'$



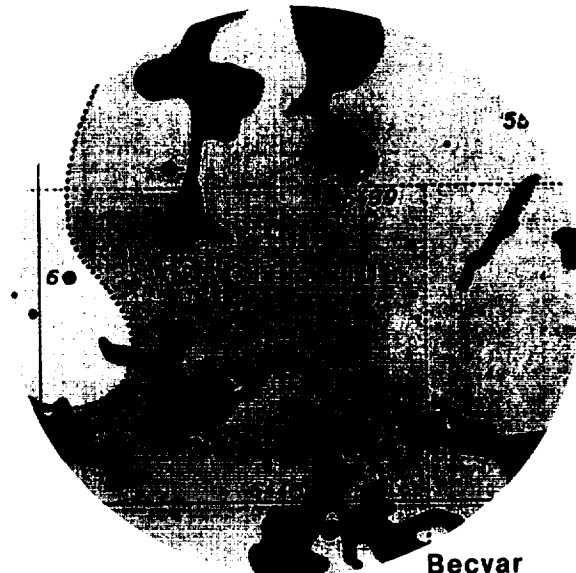
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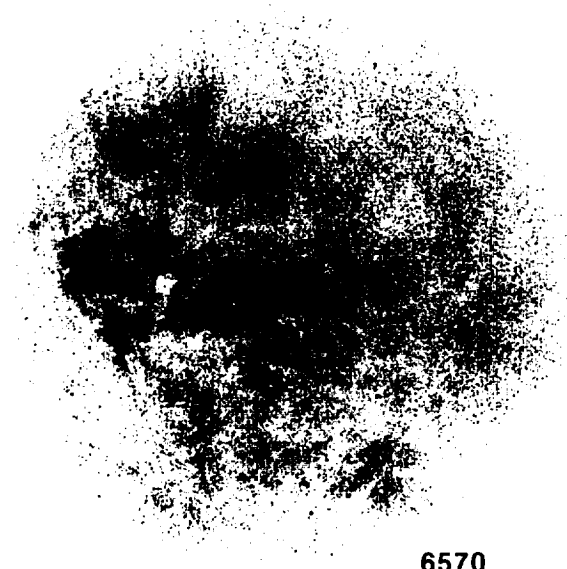
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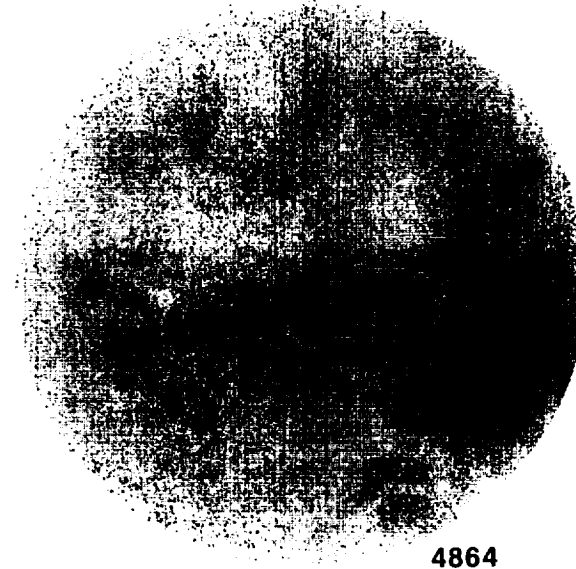
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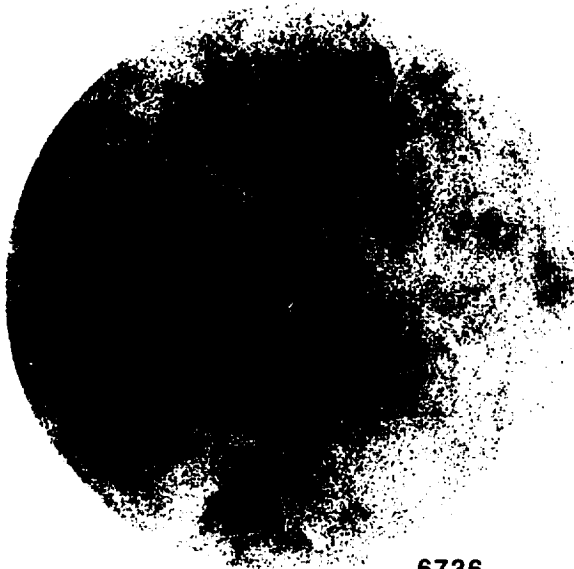


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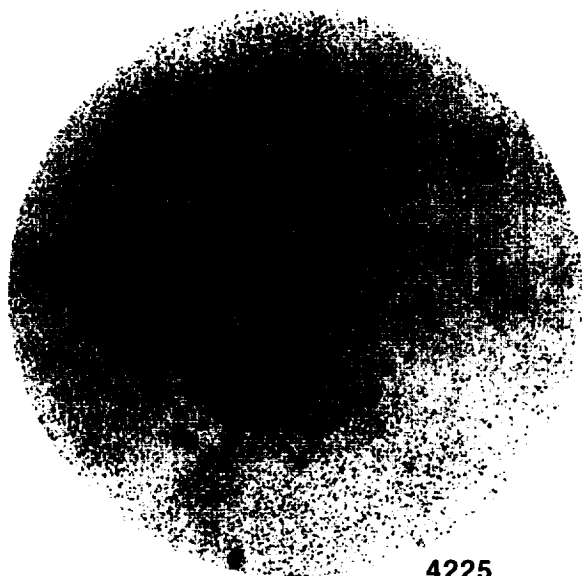
$l = 13^\circ$

$b = 0^\circ$

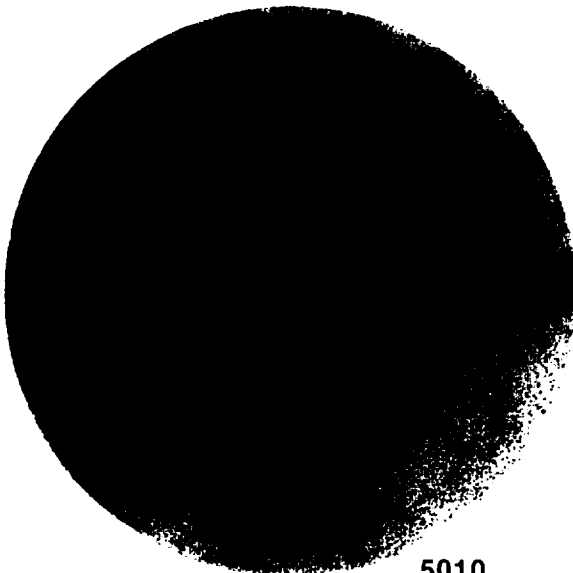
$\alpha = 18^{\text{h}}11^{\text{m}}0$ $\delta = -17^\circ41'$



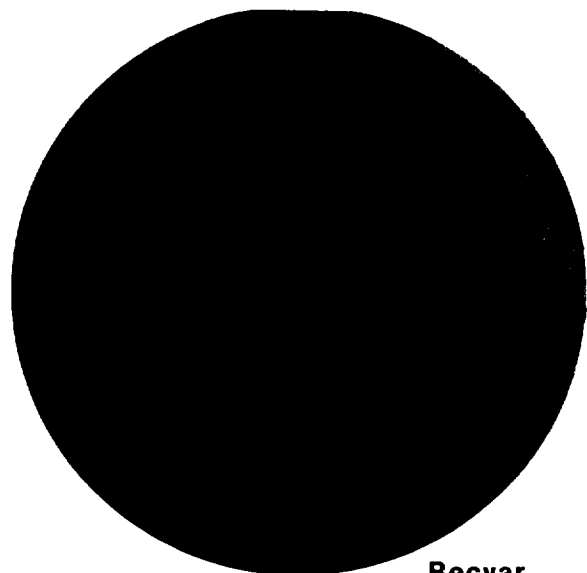
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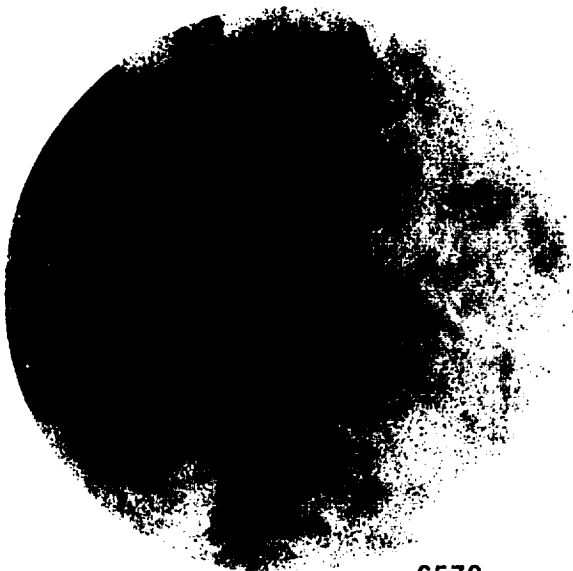
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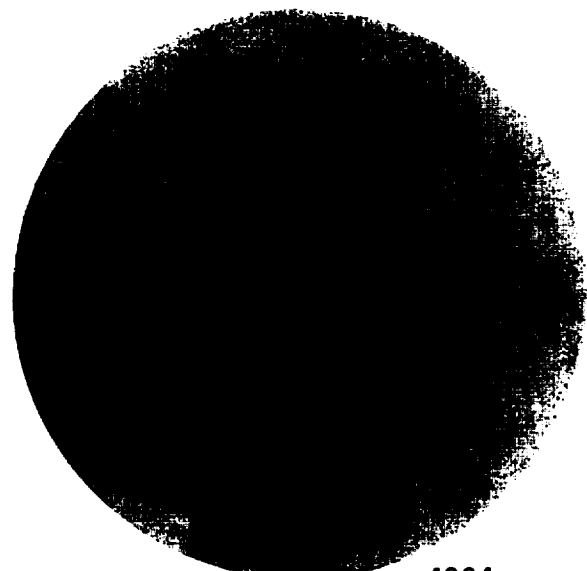
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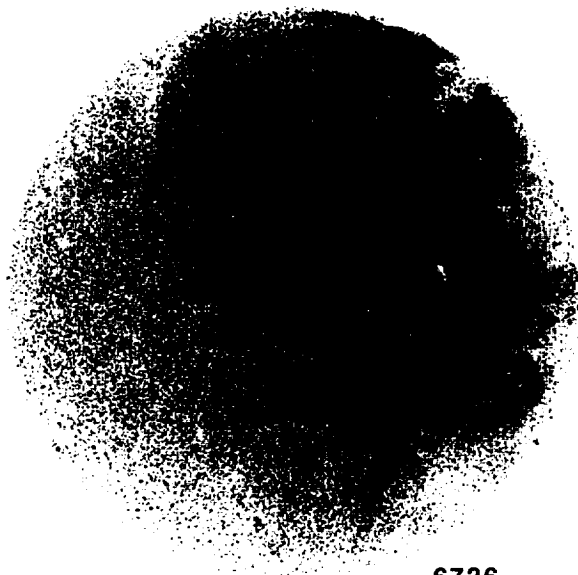


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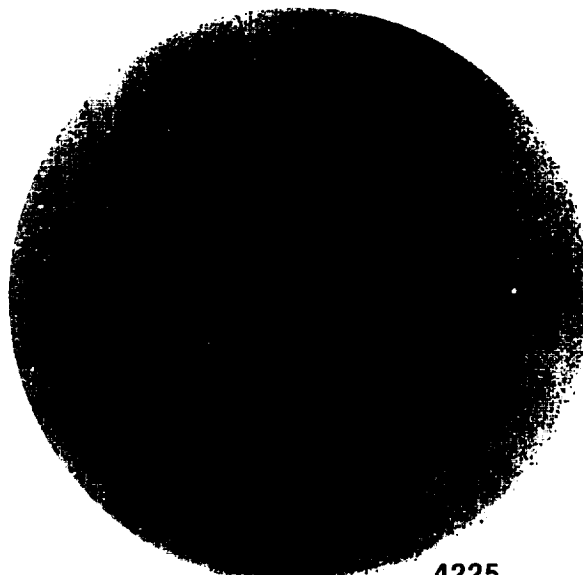
$l = 15^{\circ}5$

$b = -5^{\circ}$

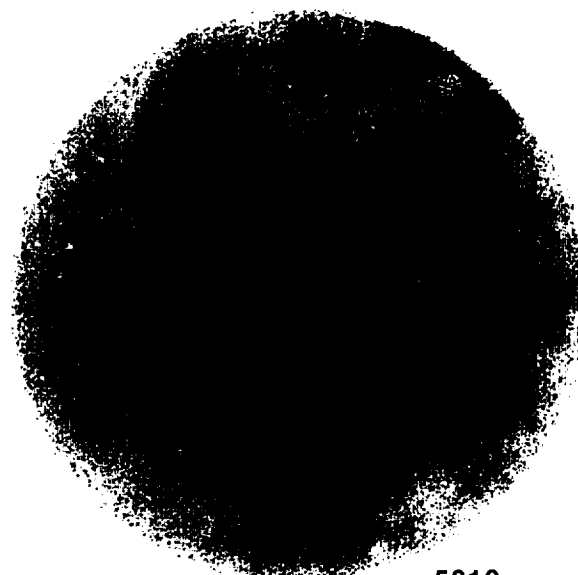
$\alpha = 18^{\text{h}}34^{\text{m}}4$ $\delta = -17^{\circ}49'$



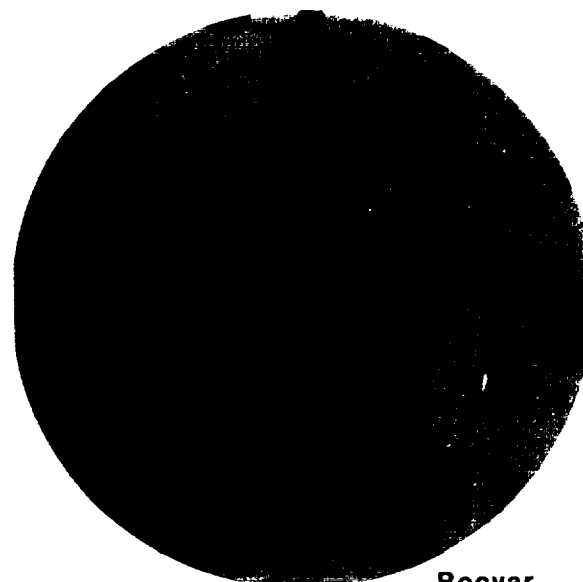
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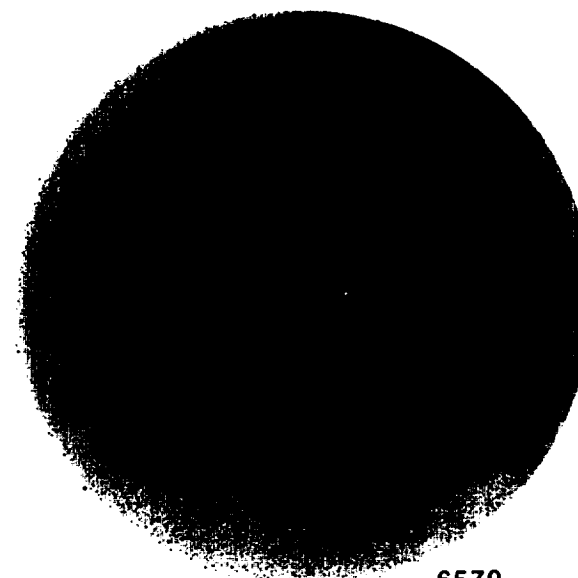
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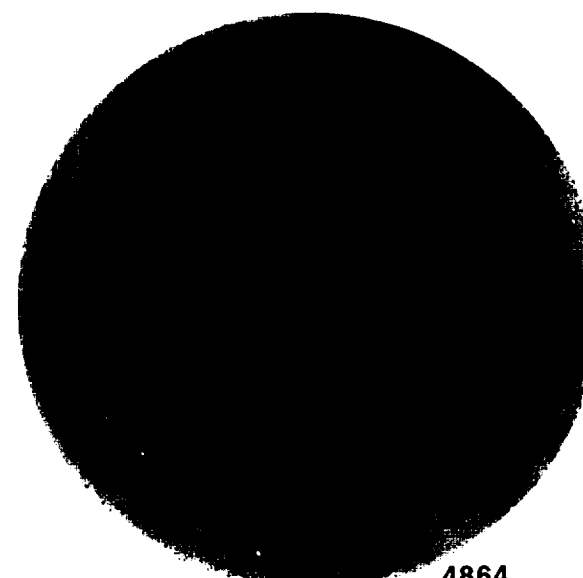
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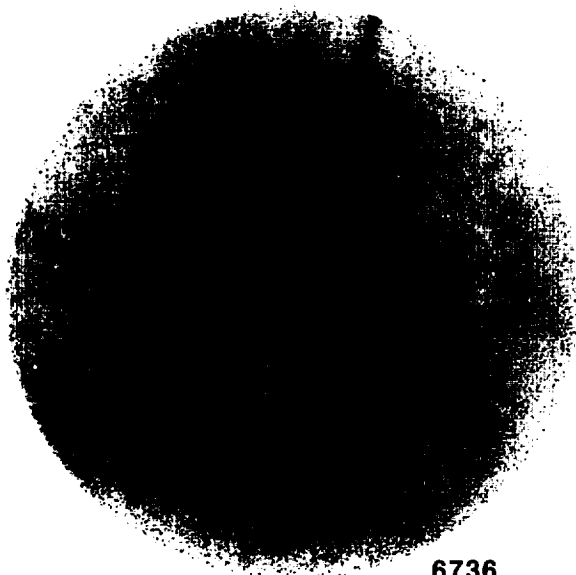


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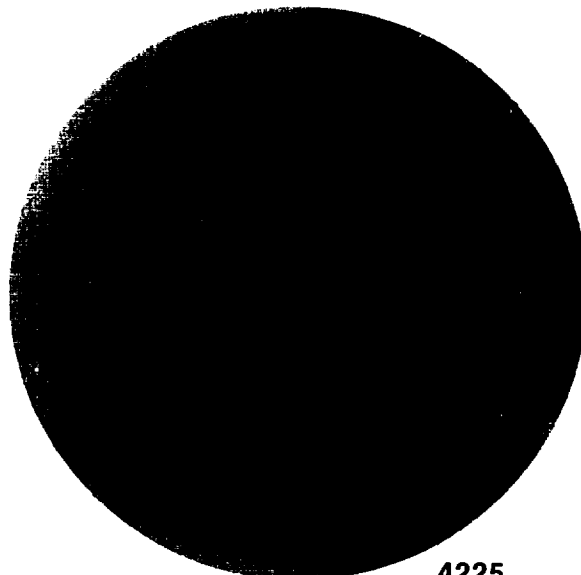
$l = 15^\circ 5'$

$b = +5^\circ$

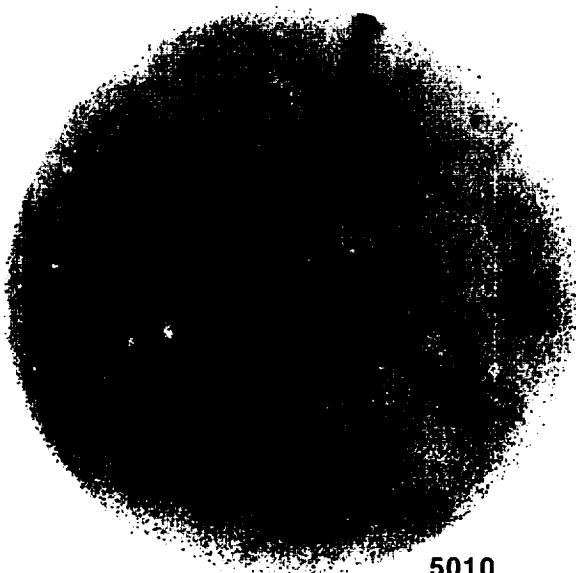
$\alpha = 17^{\text{h}}57^{\text{m}}9^{\text{s}}$ $\delta = -13^\circ 03'$



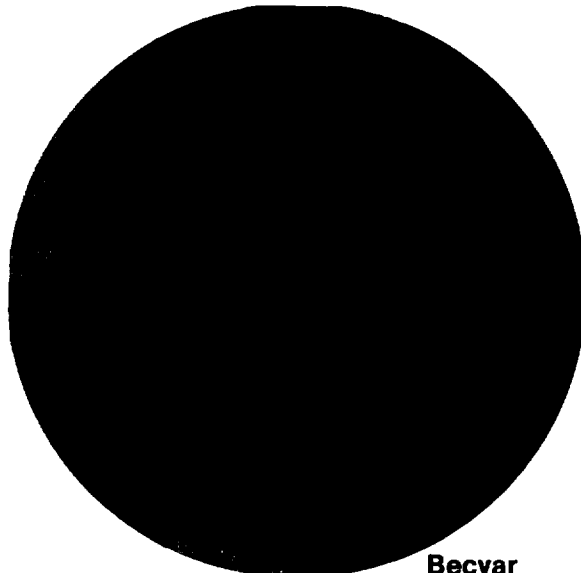
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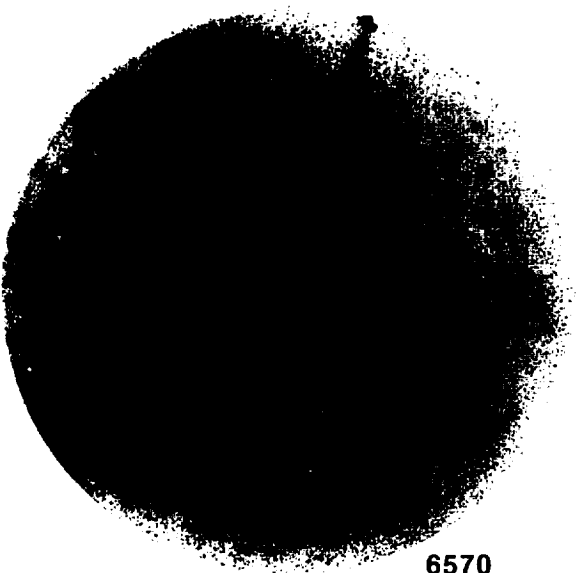
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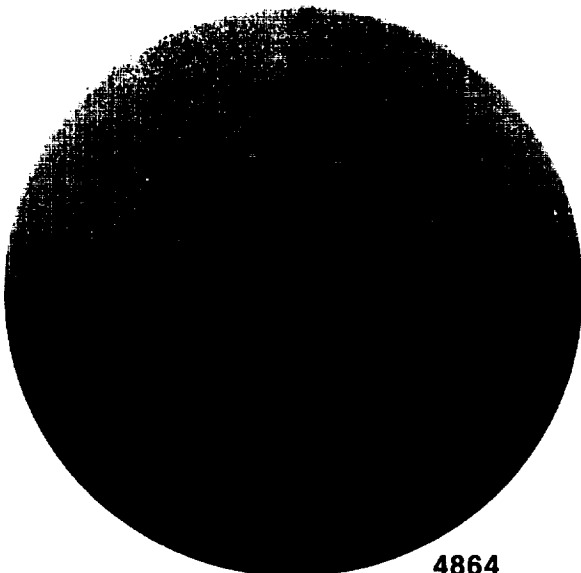
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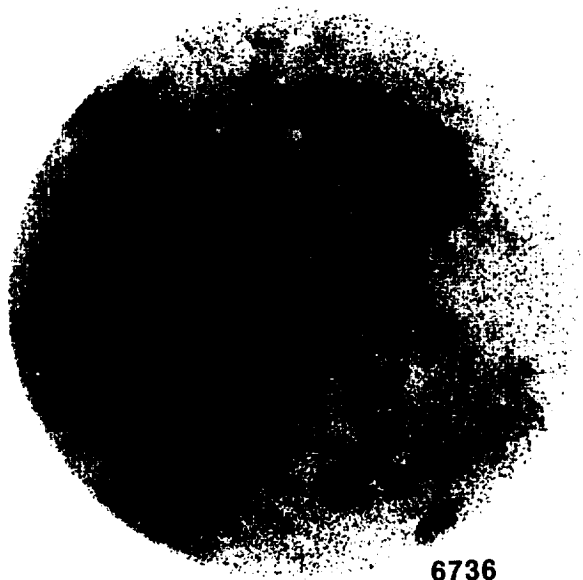


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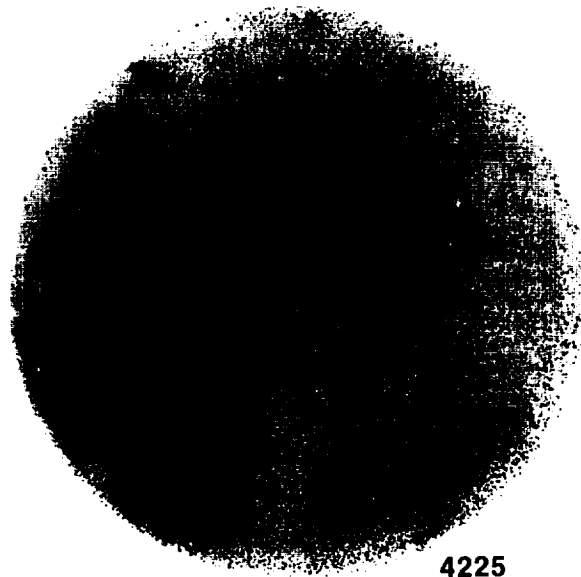
$l = 18^\circ$

$b = 0^\circ$

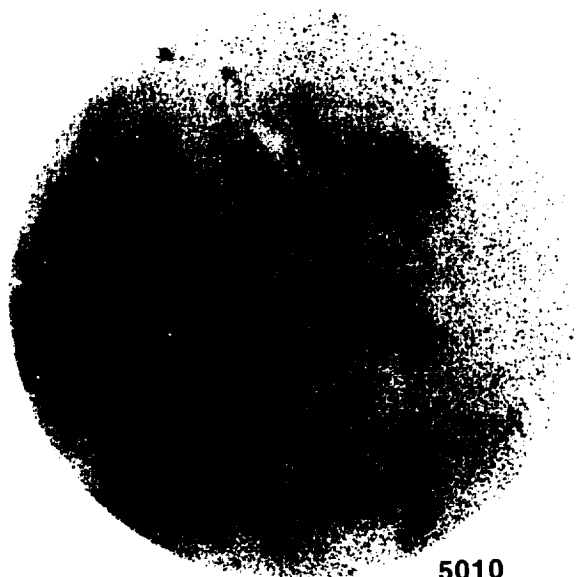
$\alpha = 18^h 20^m 9$ $\delta = -13^\circ 17'$



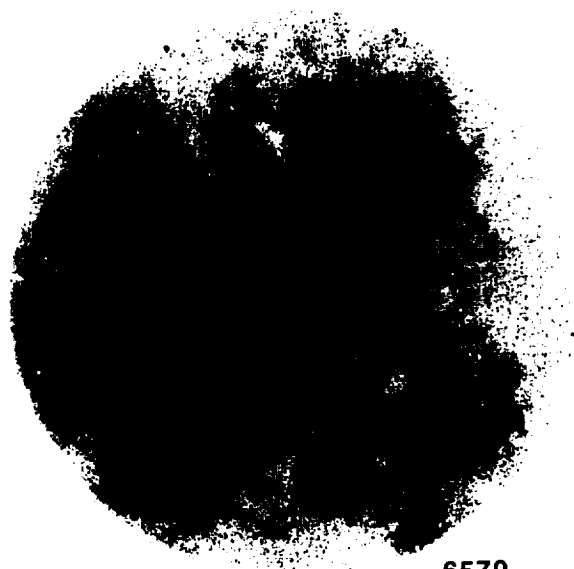
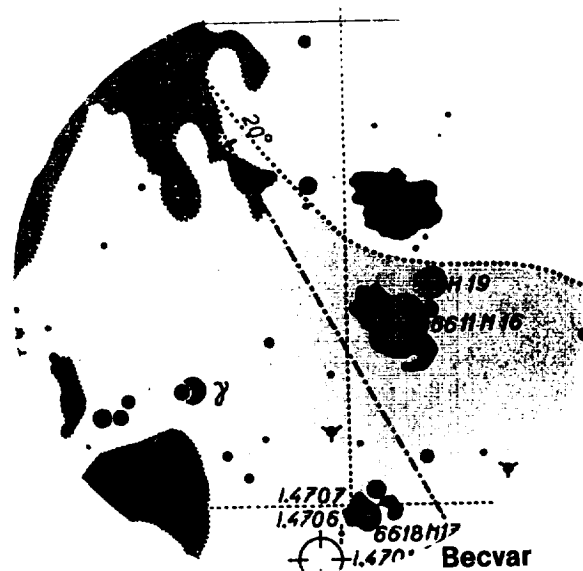
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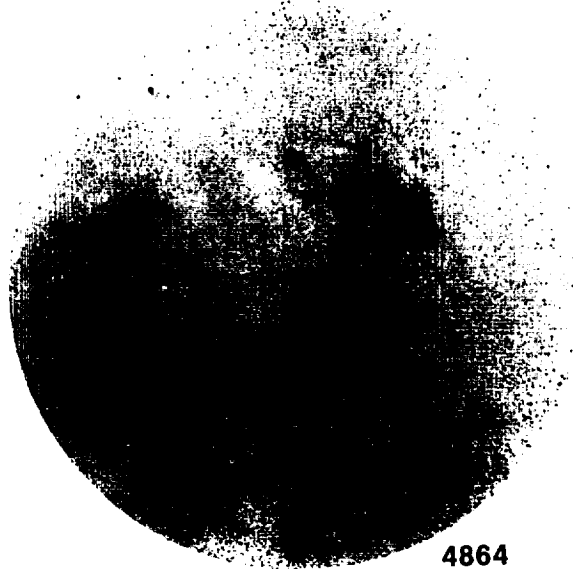
4225



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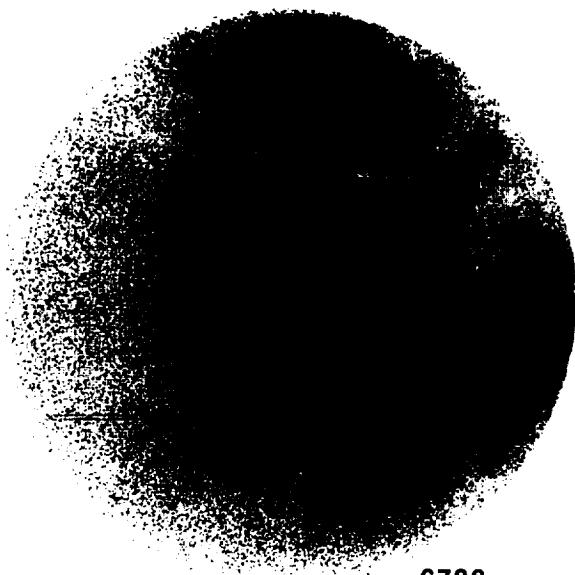


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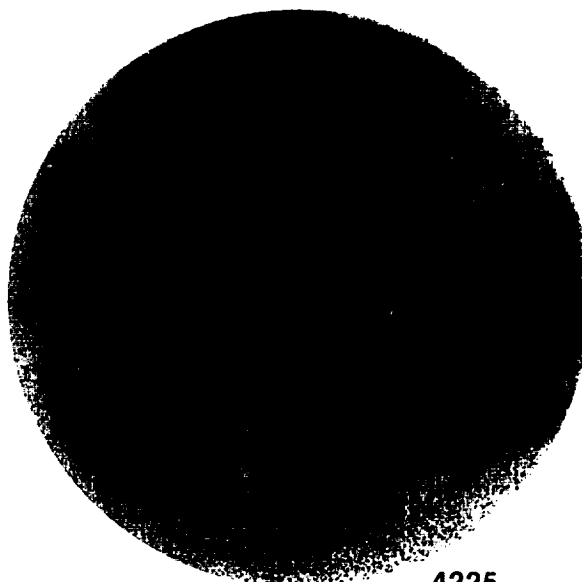
$l = 20^{\circ}5$

$b = -5^{\circ}$

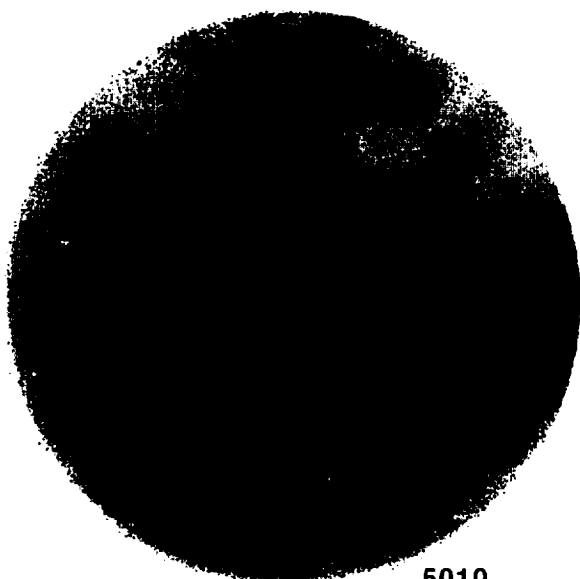
$\alpha = 18^{\text{h}}43^{\text{m}}.8$ $\delta = -13^{\circ}23'$



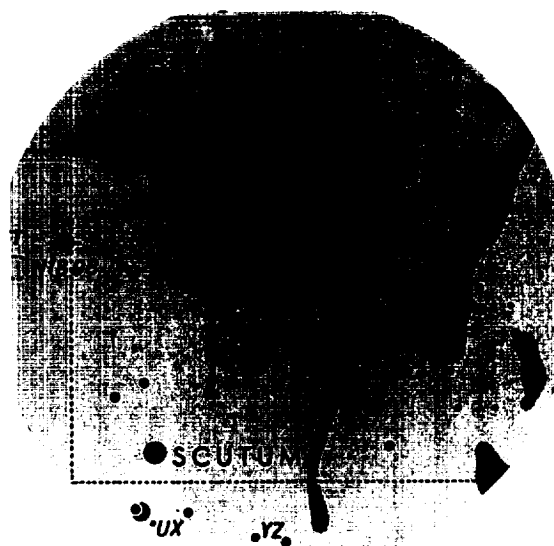
6736



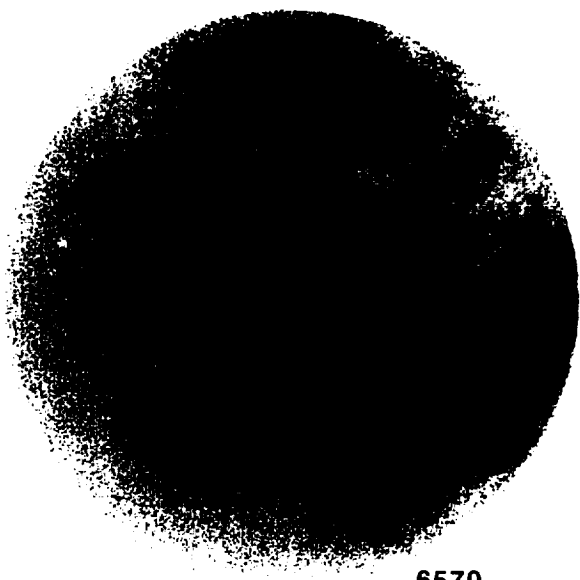
4225



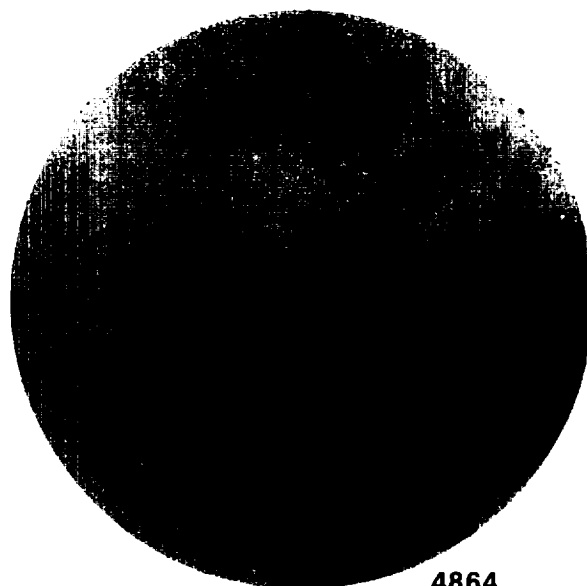
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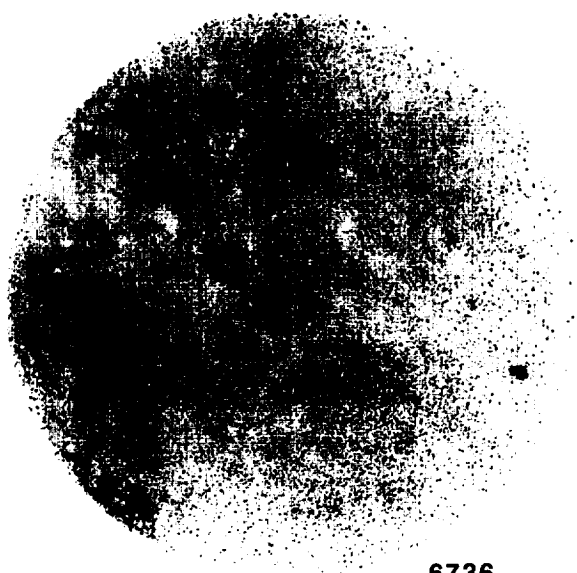


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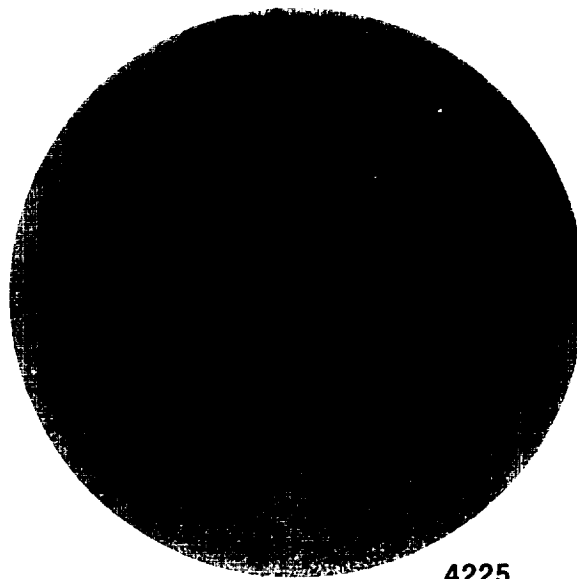
$l = 20^{\circ}5$

$b = +5^{\circ}$

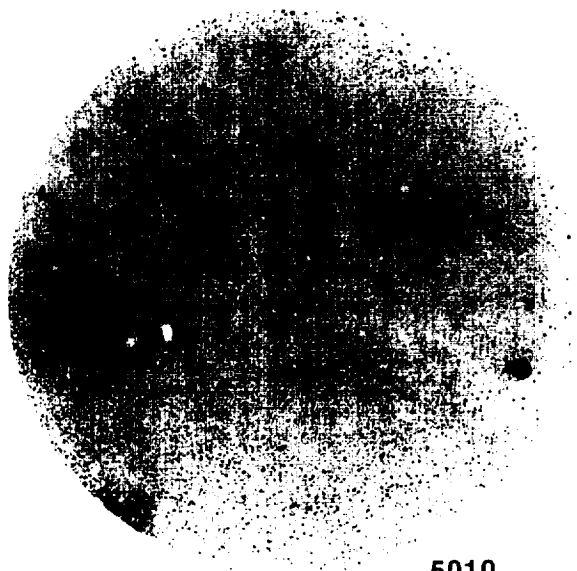
$\alpha = 18^{\text{h}}07^{\text{m}}.8$ $\delta = -08^{\circ}42'$



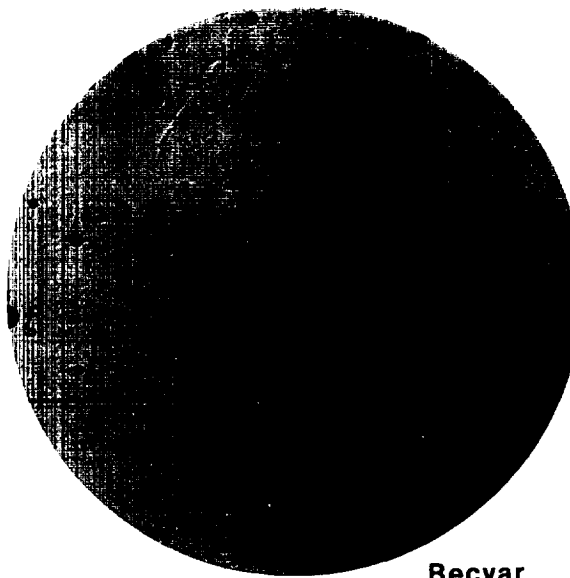
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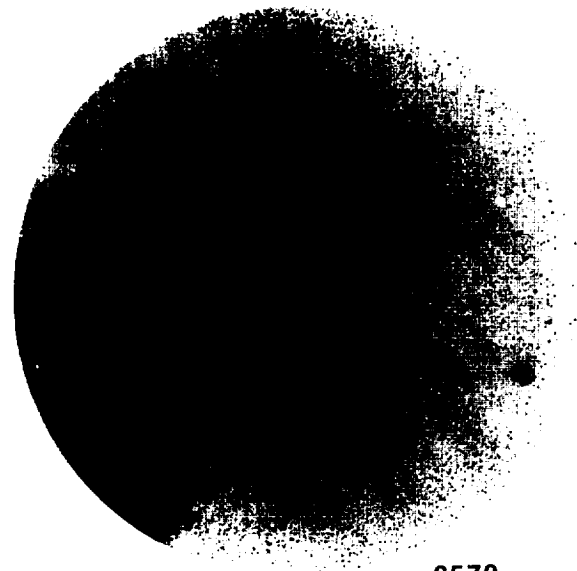
4225



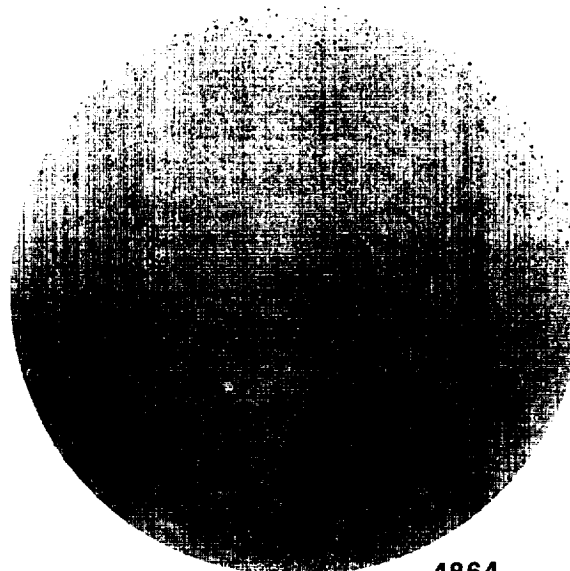
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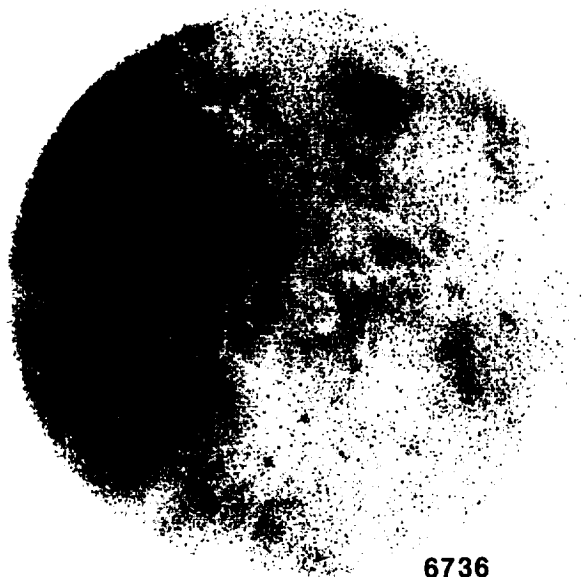


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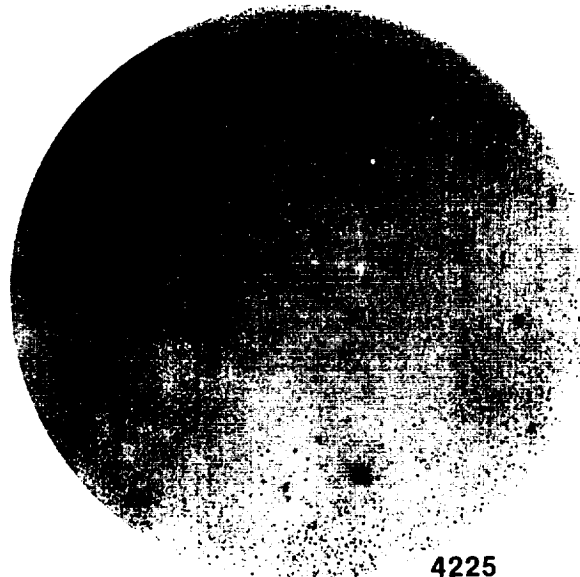
$l = 23^\circ$

$b = 0^\circ$

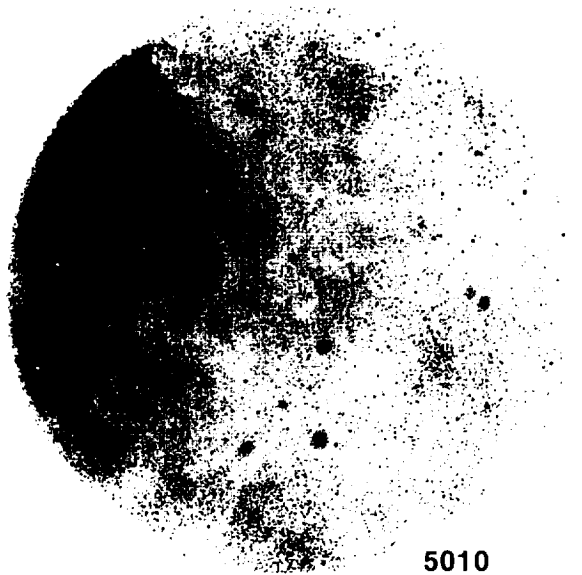
$\alpha = 18^{\text{h}}30^{\text{m}}.4$ $\delta = -08^\circ52'$



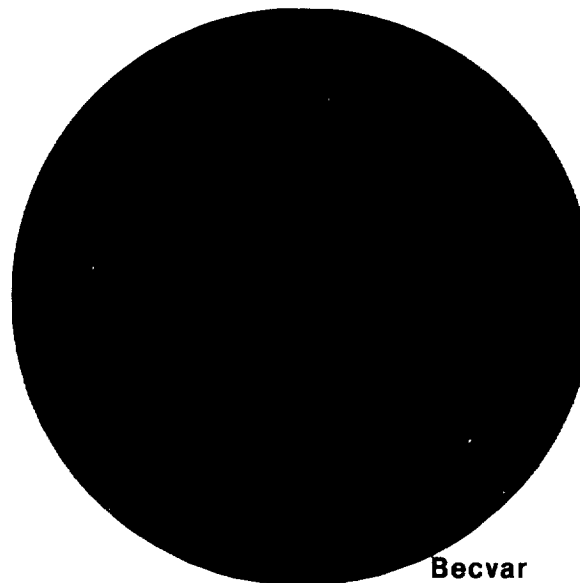
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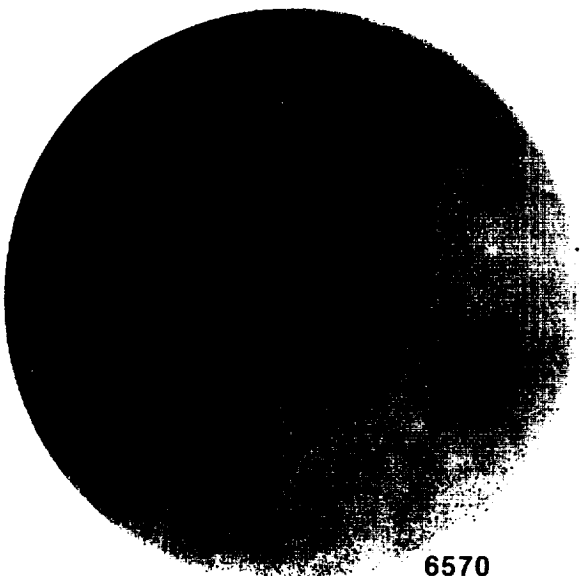
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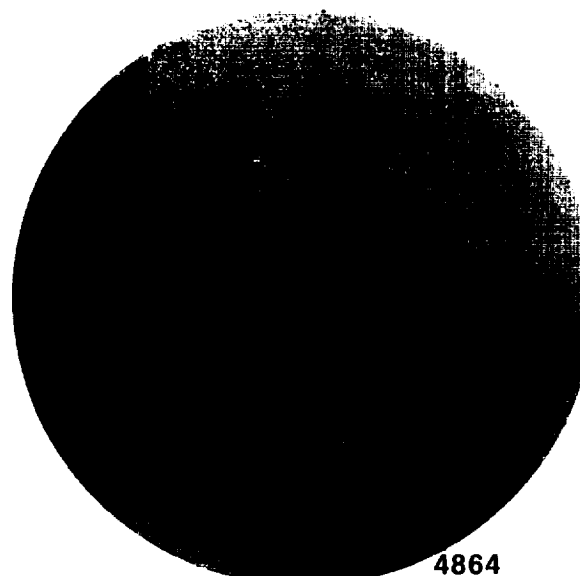
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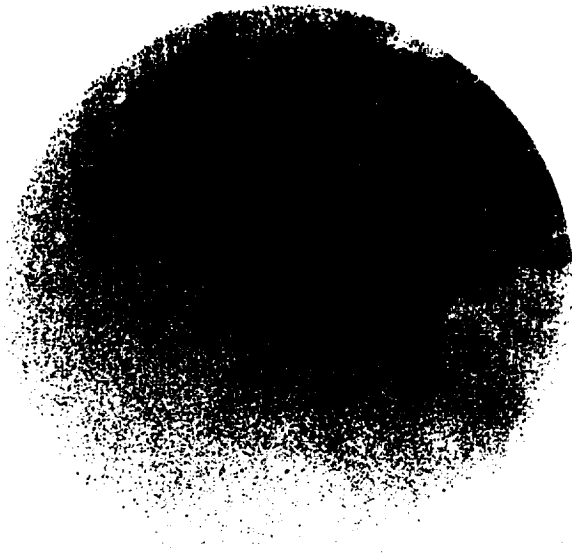
4864

$l = 25^{\circ}5$

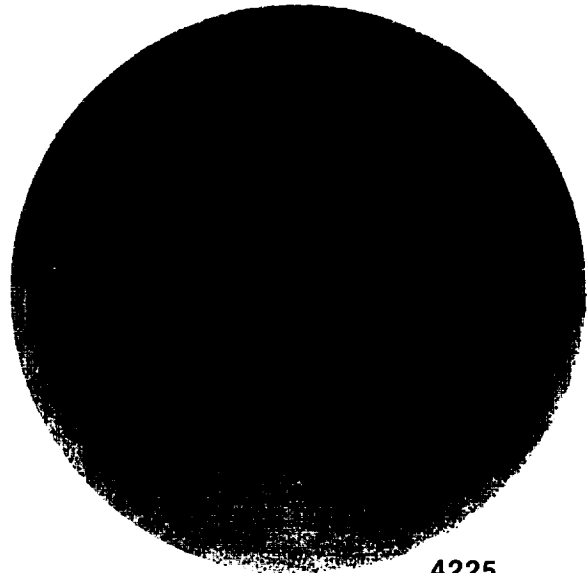
$b = -5^{\circ}$

$\alpha = 18^{\text{h}}53^{\text{m}}1$

$\delta = -08^{\circ}57'$



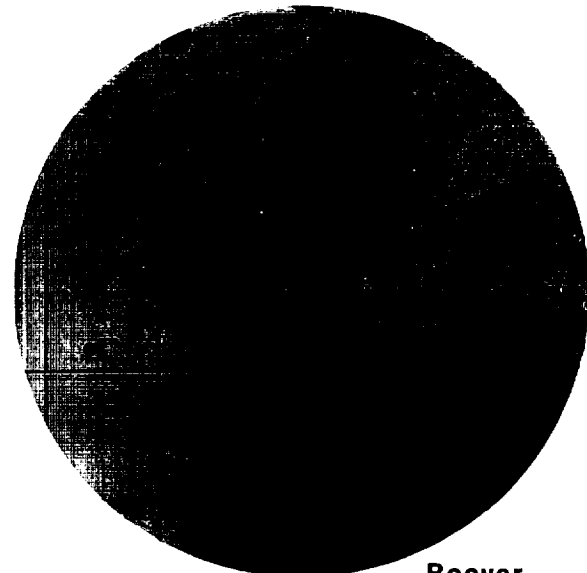
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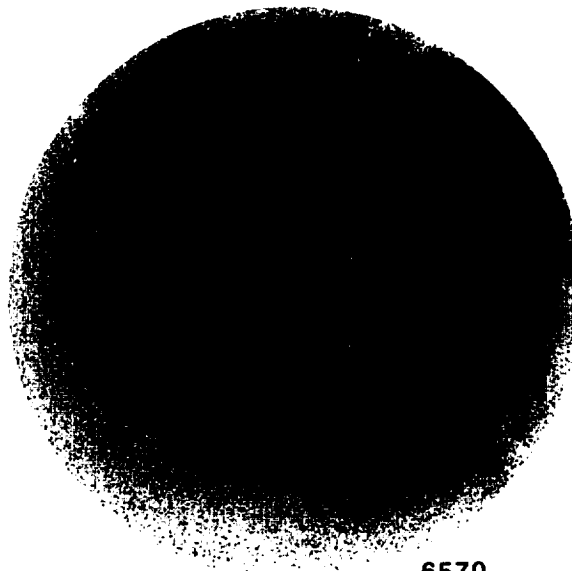
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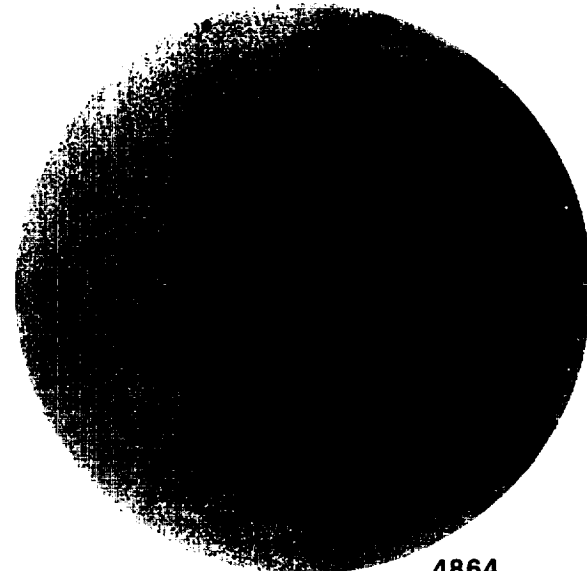
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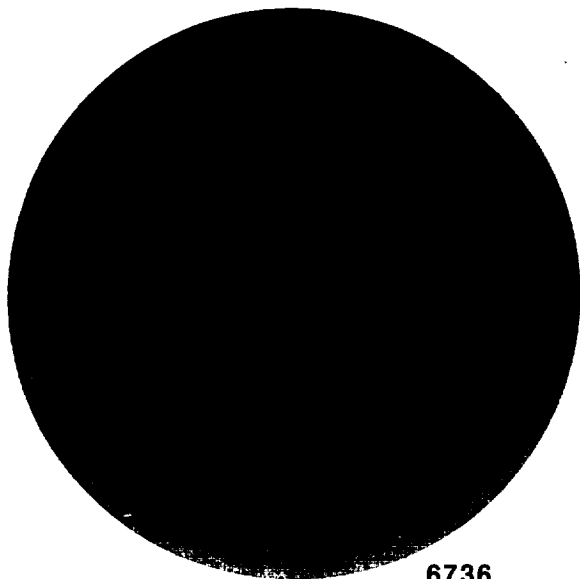


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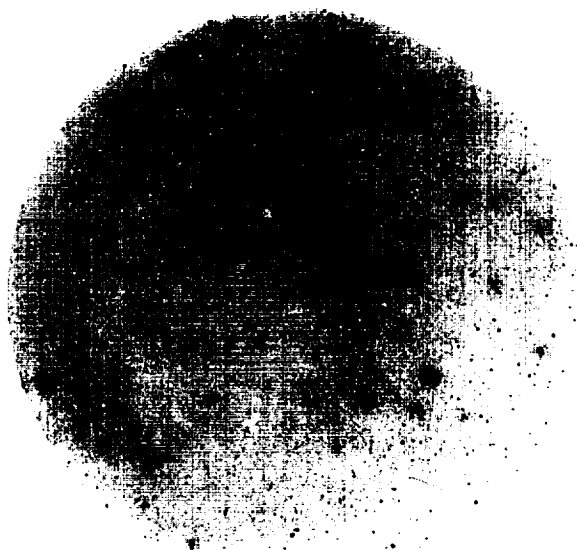
$l = 25^{\circ}5$

$b = +5^{\circ}$

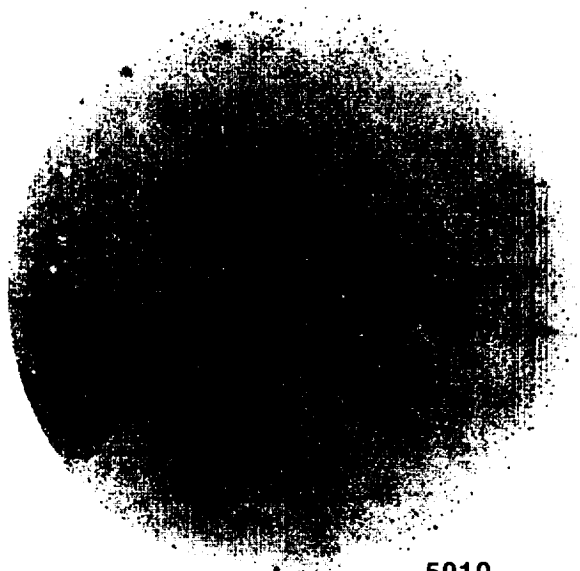
$\alpha = 18^{\text{h}}17^{\text{m}}4$ $\delta = -04^{\circ}19'$



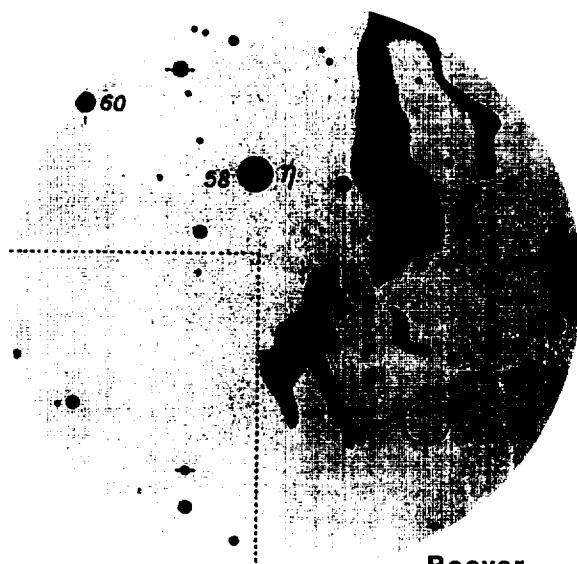
6736



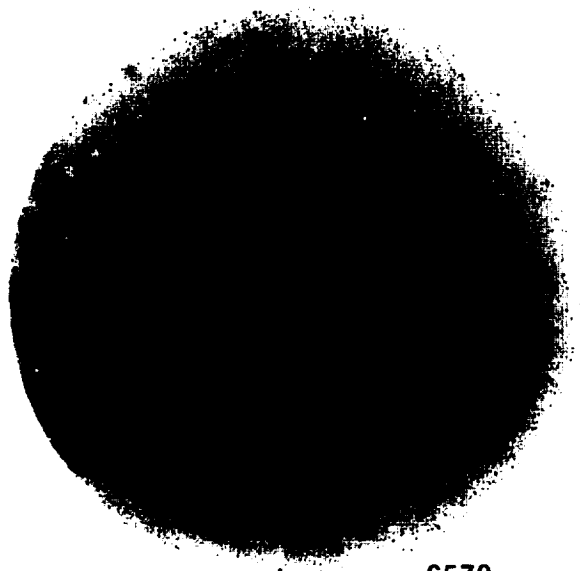
4225



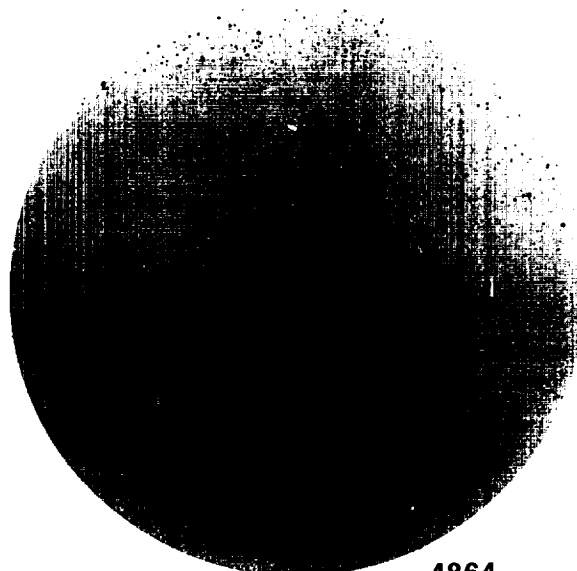
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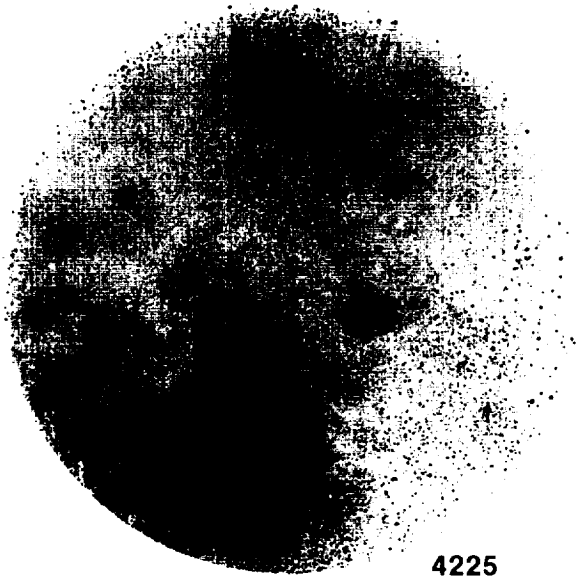
$l = 28^\circ$

$b = 0^\circ$

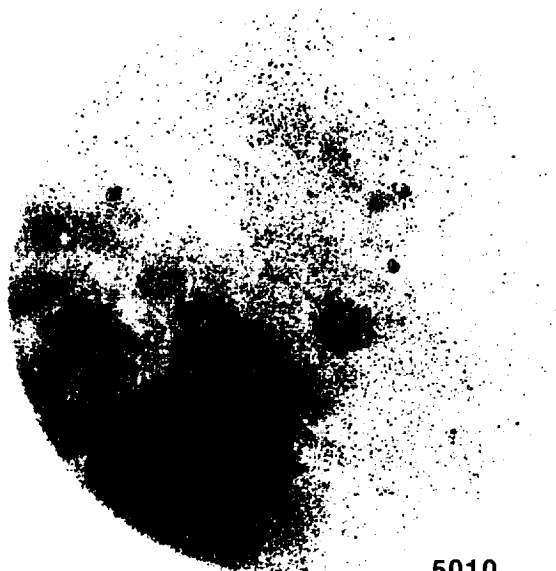
$\alpha = 18^h 39^m 7$ $\delta = -04^\circ 26'$



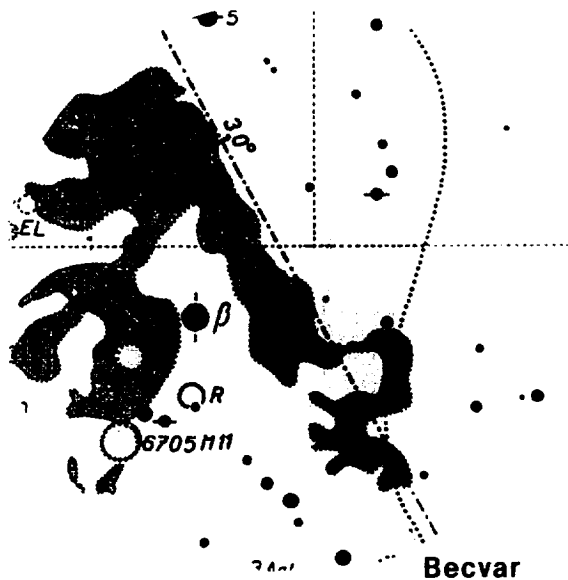
6736



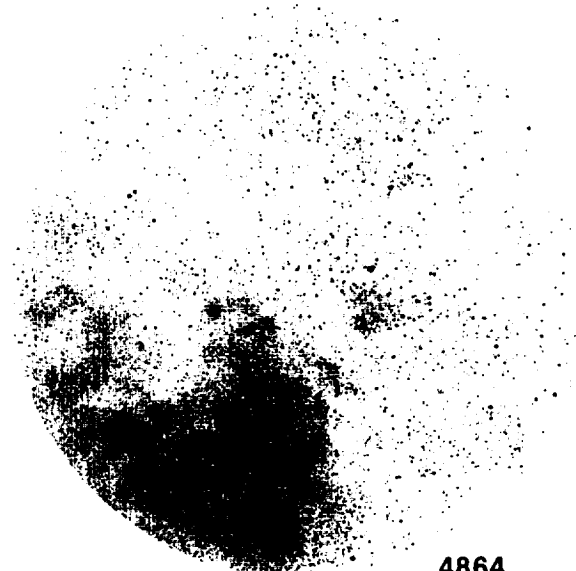
4225



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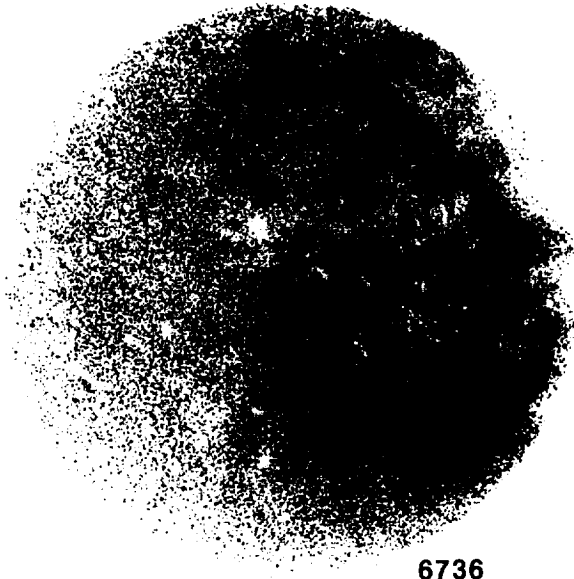
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$l = 30^{\circ}5$

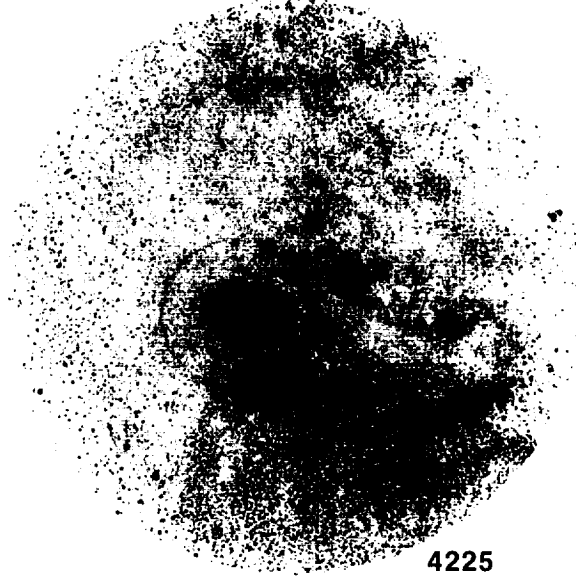
$b = -5^{\circ}$

$\alpha = 19^{\text{h}}02^{\text{m}}2$

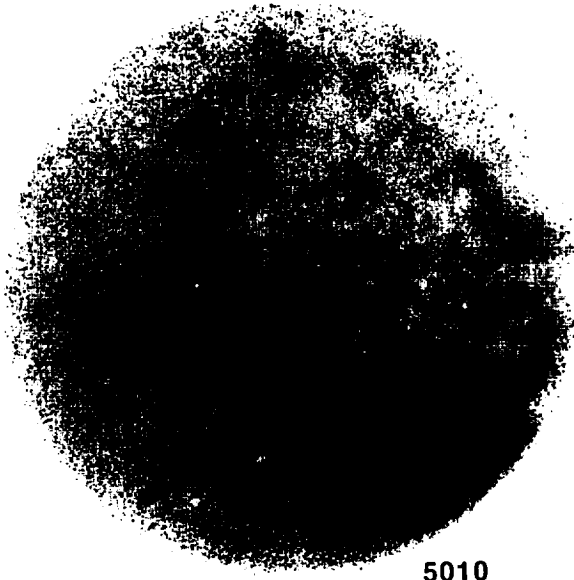
$\delta = -04^{\circ}31'$



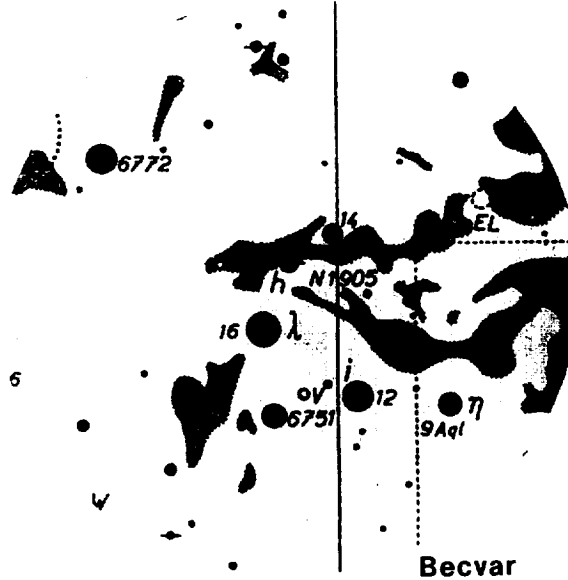
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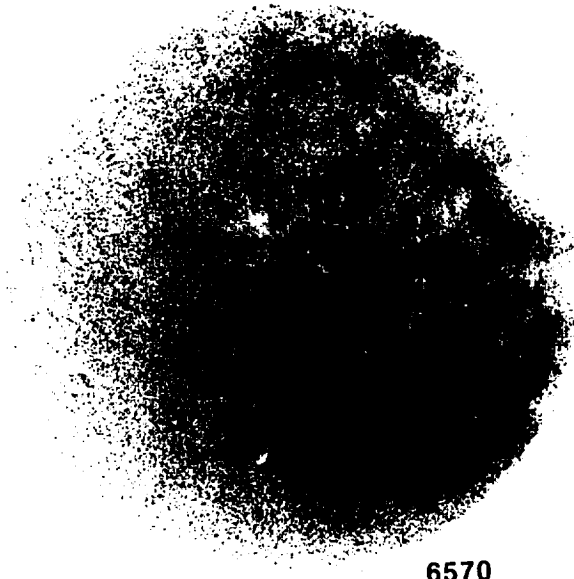
4225



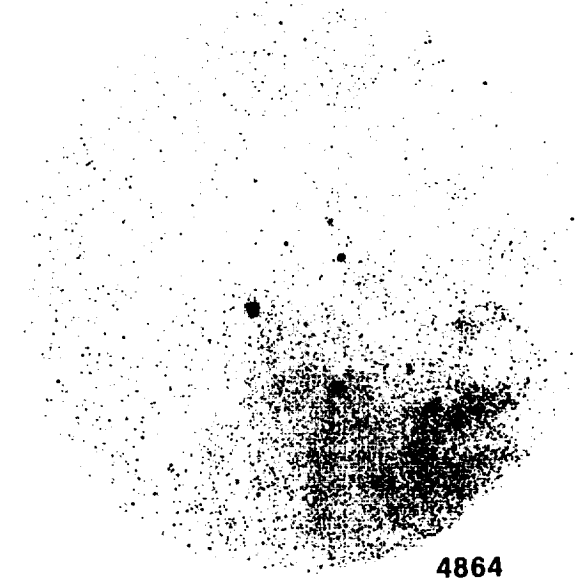
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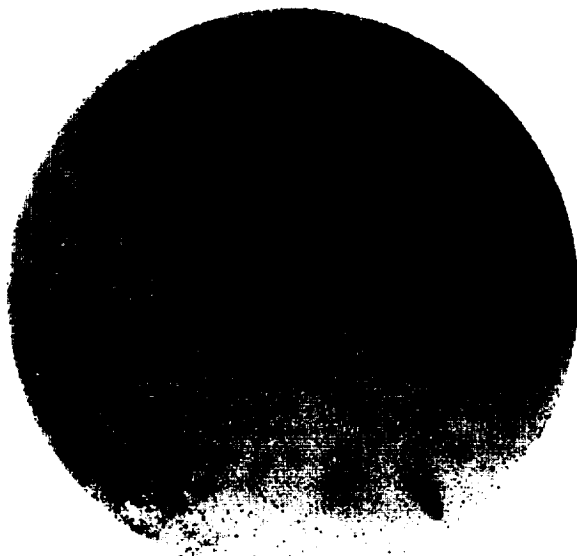


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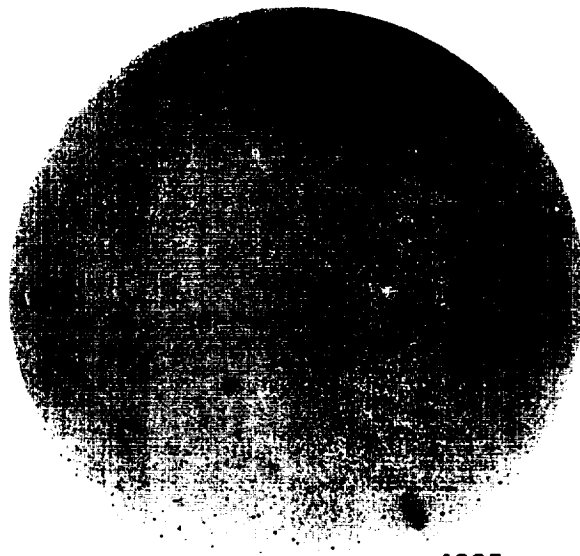
$l = 30^{\circ}5$

$b = +5^{\circ}$

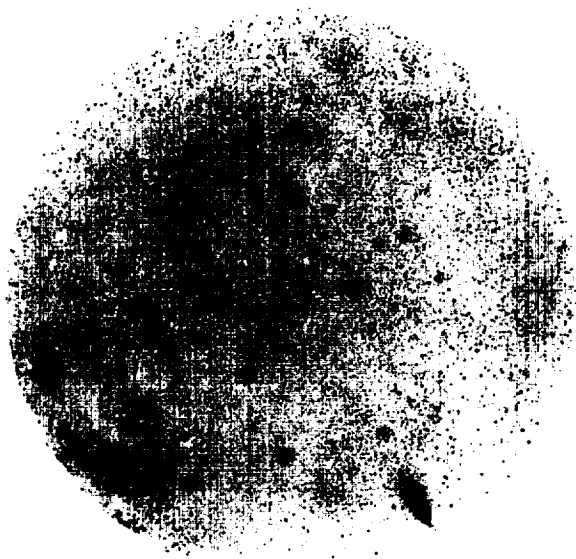
$\alpha = 18^{\text{h}}26^{\text{m}}.6$ $\delta = +00^{\circ}05'$



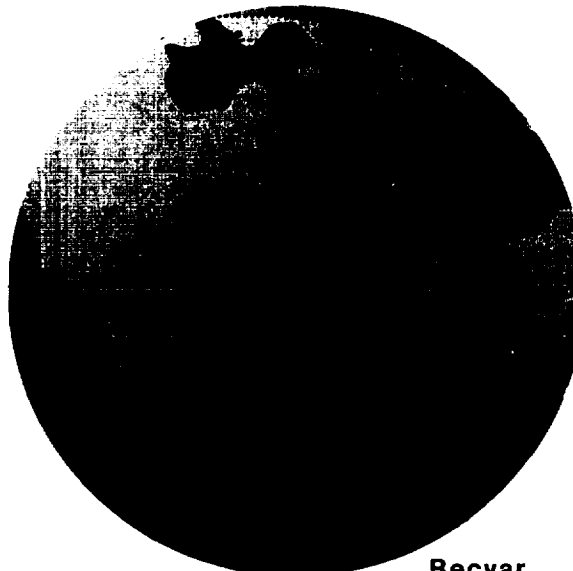
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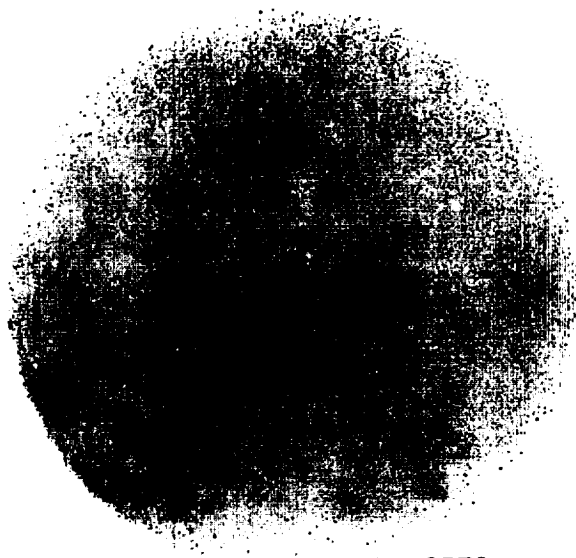
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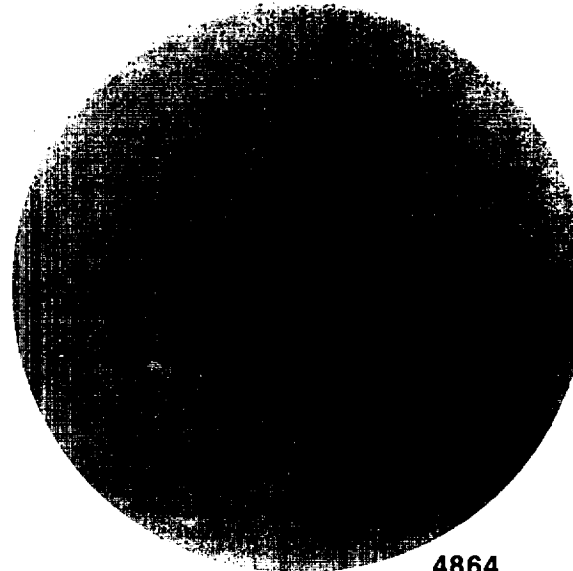
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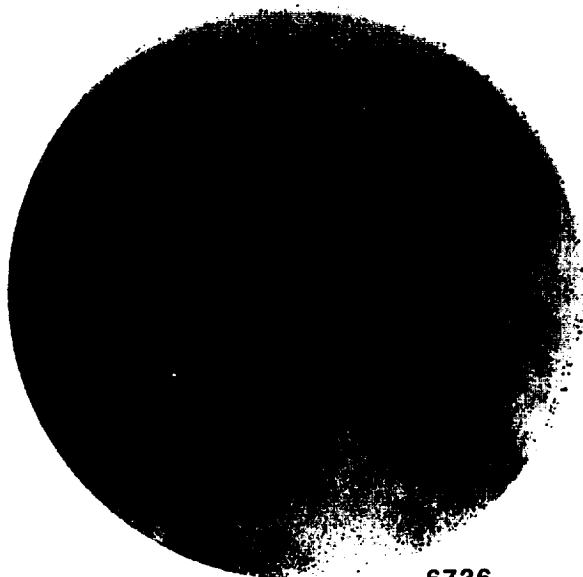


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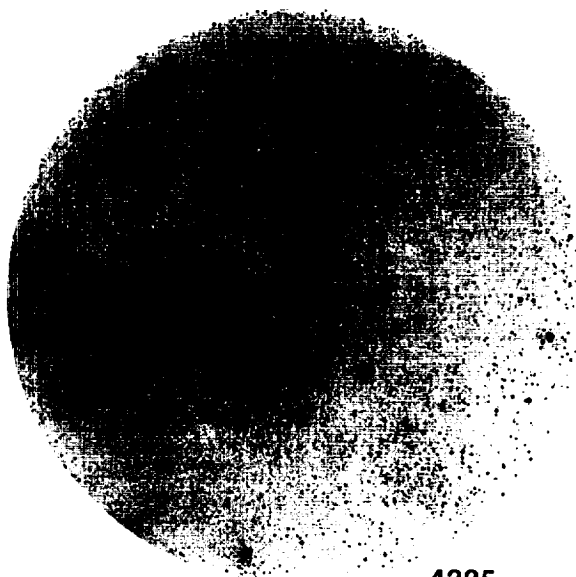
$l = 33^\circ$

$b = 0^\circ$

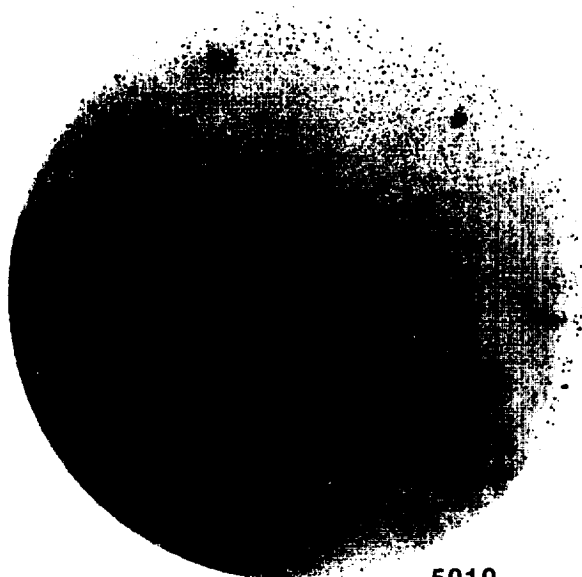
$\alpha = 18^h 49^m 0$ $\delta = +00^\circ 00'$



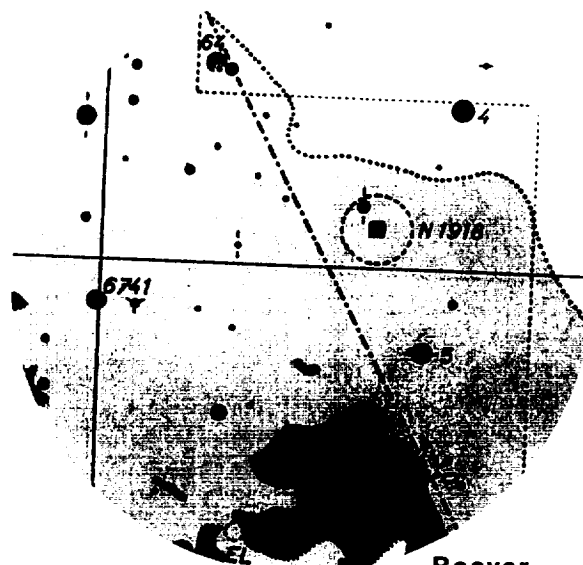
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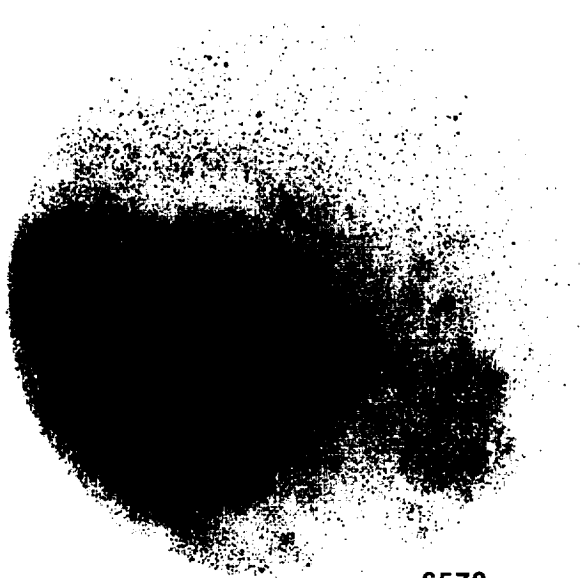
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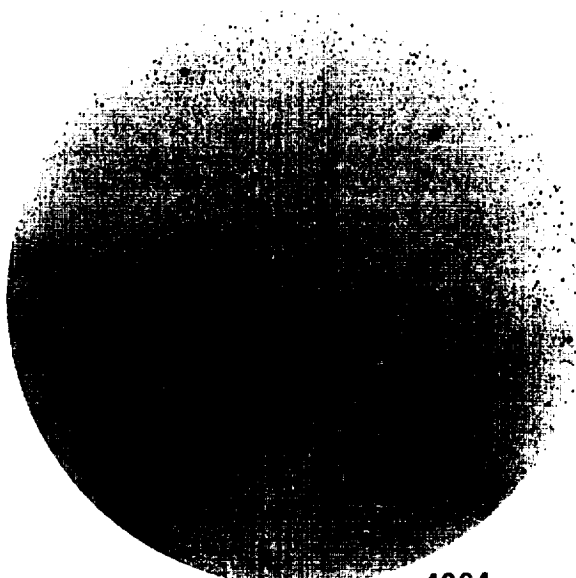
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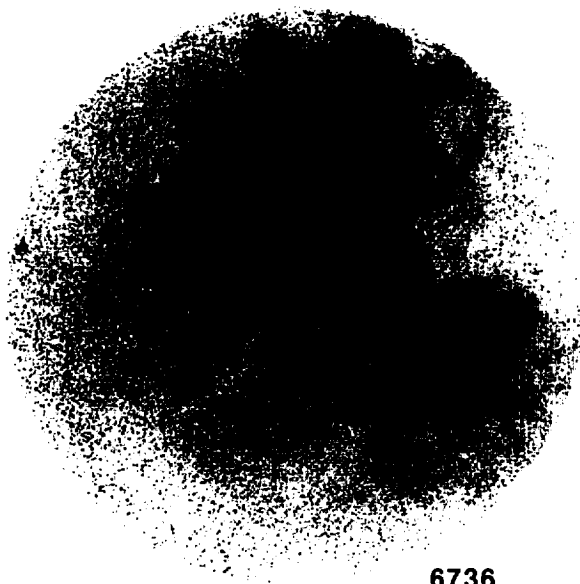


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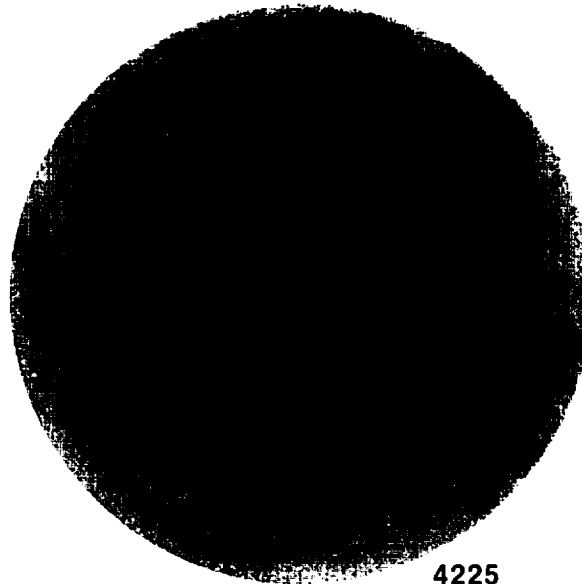
$l = 35^{\circ}5$

$b = -5^{\circ}$

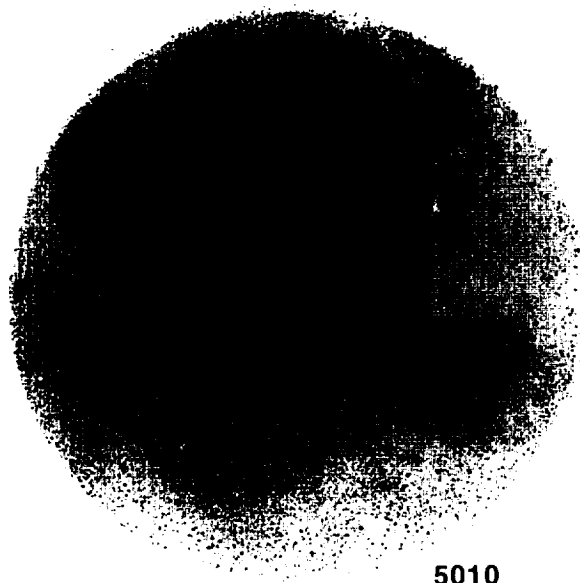
$\alpha = 19^{\text{h}}11^{\text{m}}4$ $\delta = -00^{\circ}05'$



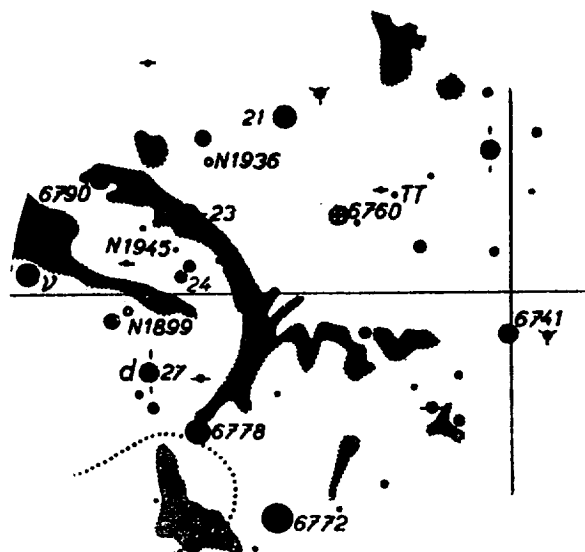
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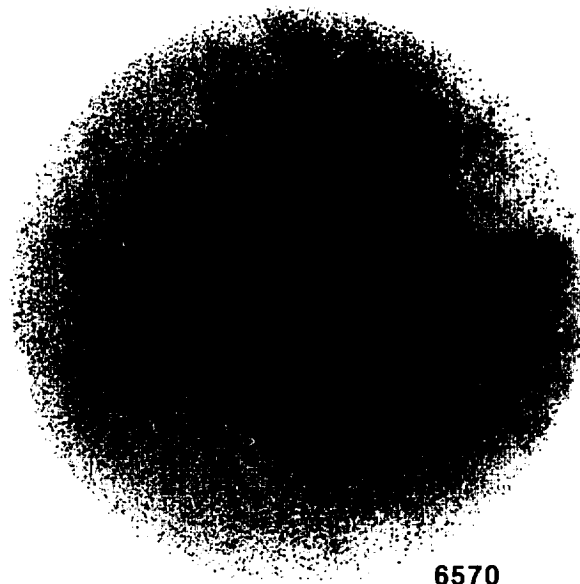
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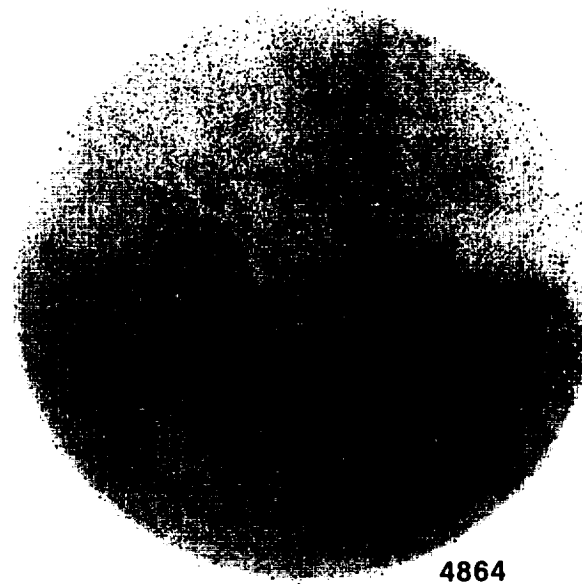
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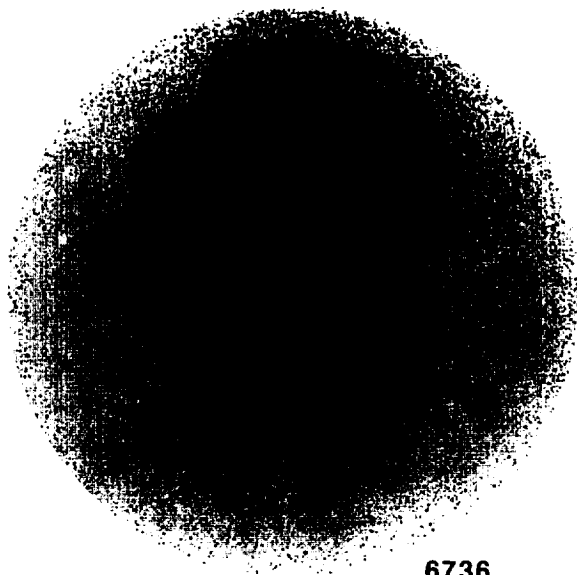


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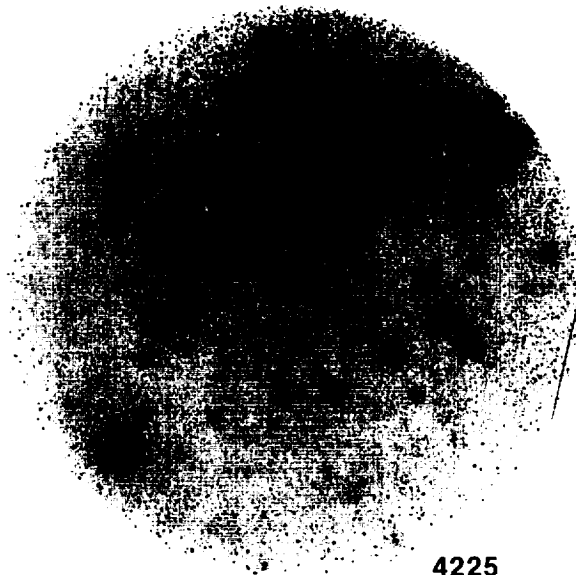
$l = 35^{\circ}5$

$b = +5^{\circ}$

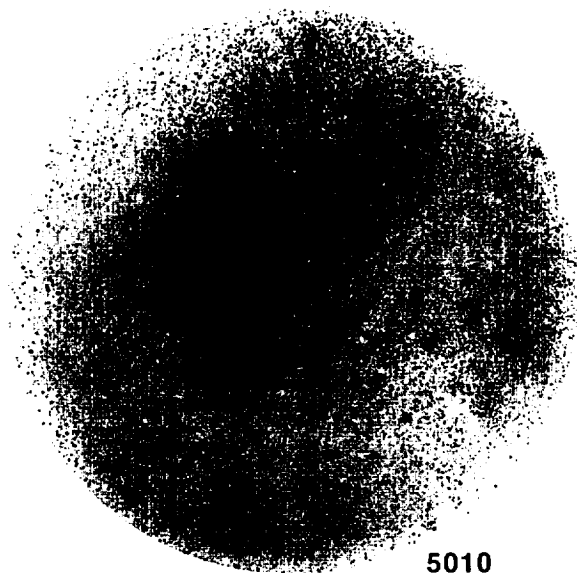
$\alpha = 18^{\text{h}}35^{\text{m}}8$ $\delta = +04^{\circ}31'$



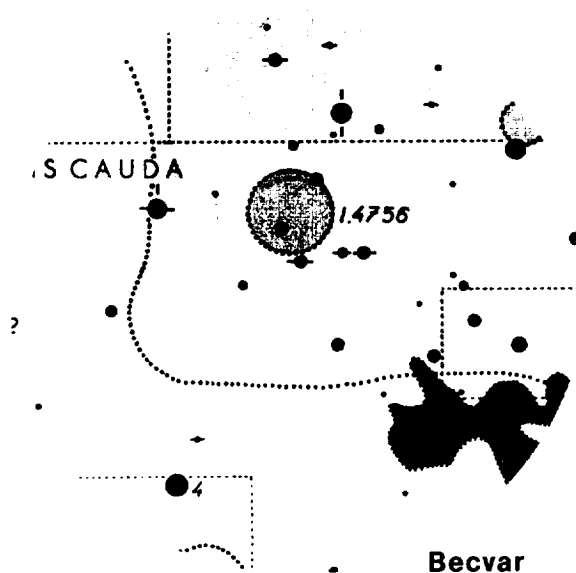
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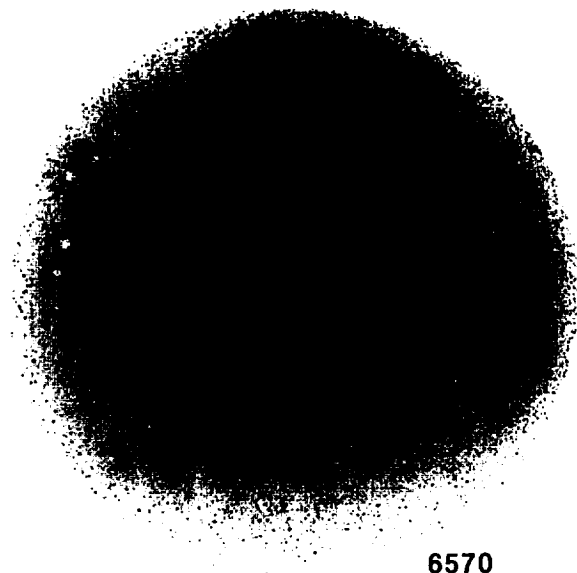
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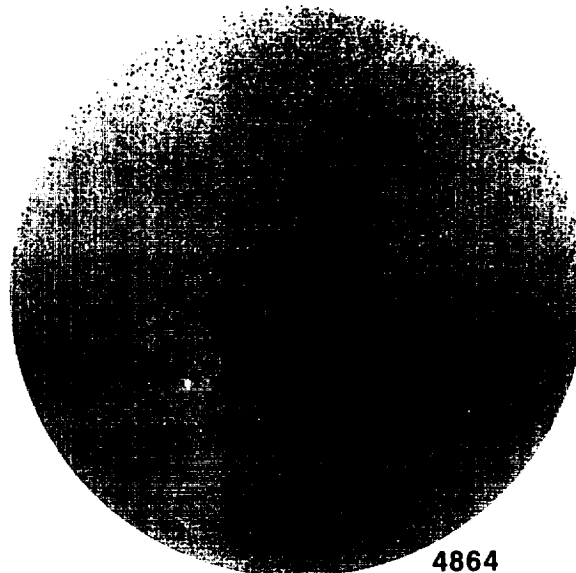
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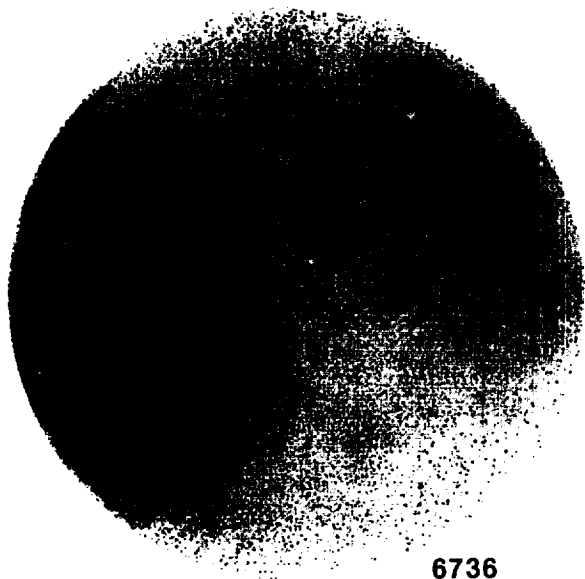


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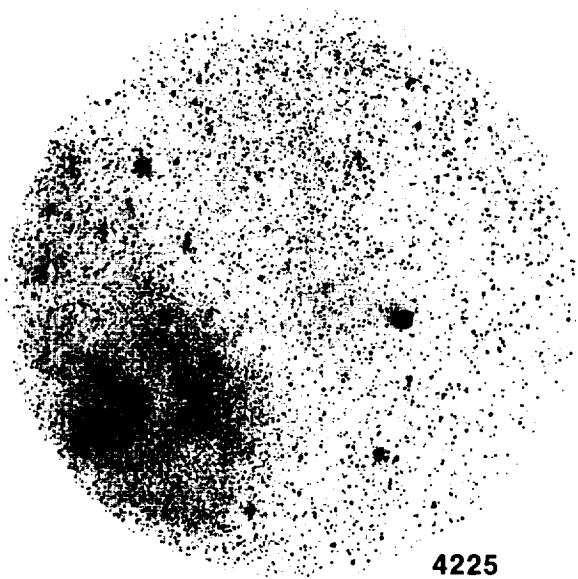
$l = 38^\circ$

$b = 0^\circ$

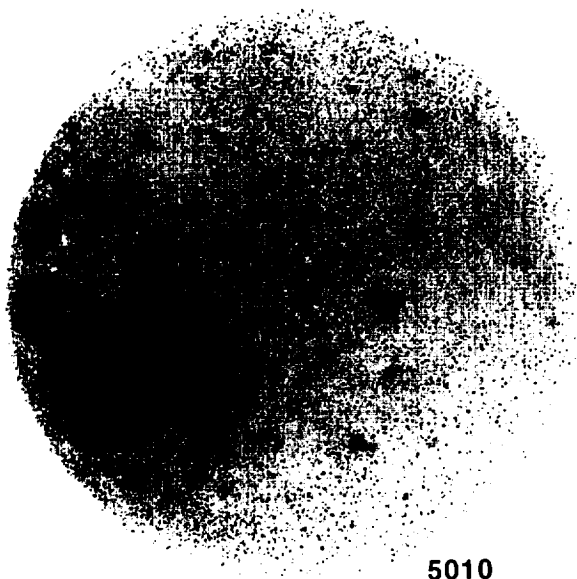
$\alpha = 18^h 58^m 3$ $\delta = +04^\circ 26'$



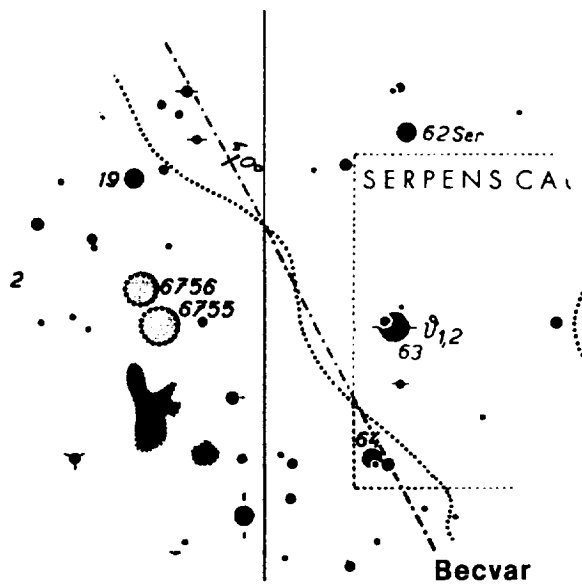
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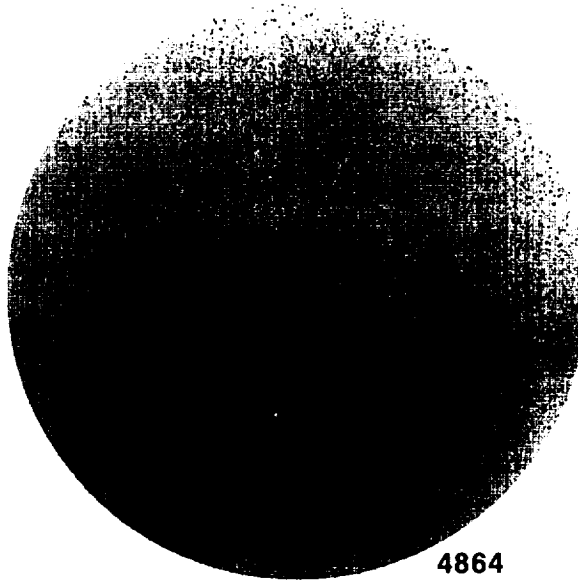
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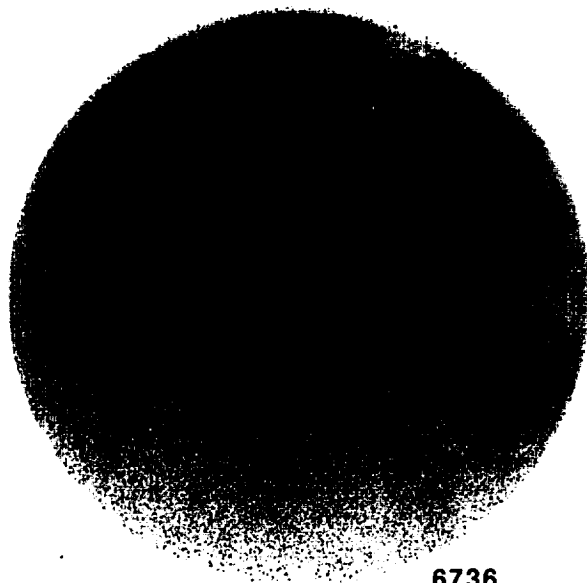


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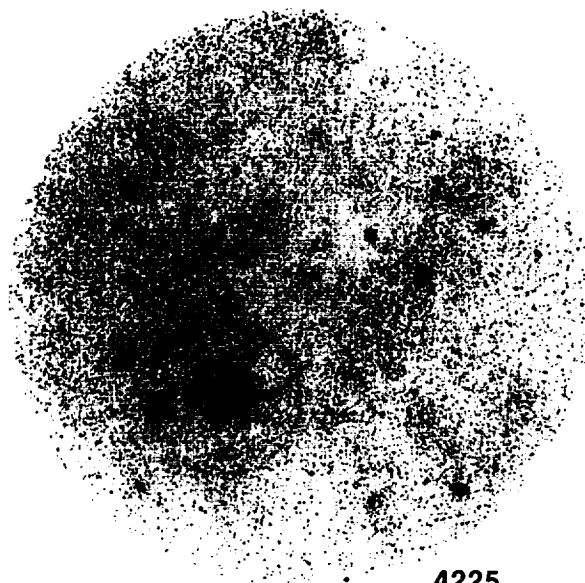
$l = 40^{\circ}5$

$b = -5^{\circ}$

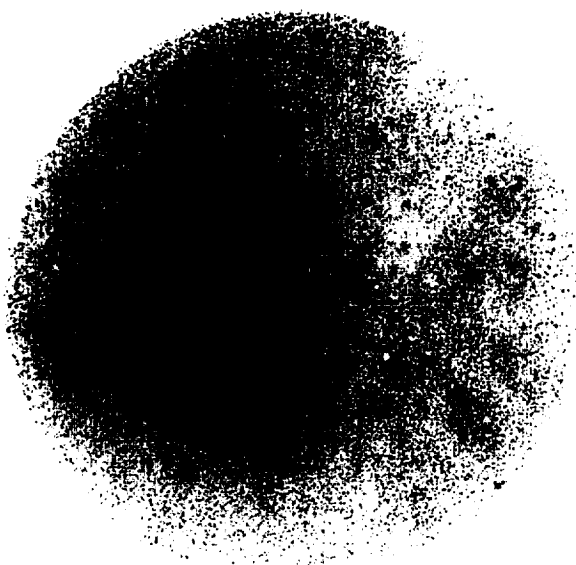
$\alpha = 19^{\text{h}}20^{\text{m}}.6$ $\delta = +04^{\circ}19'$



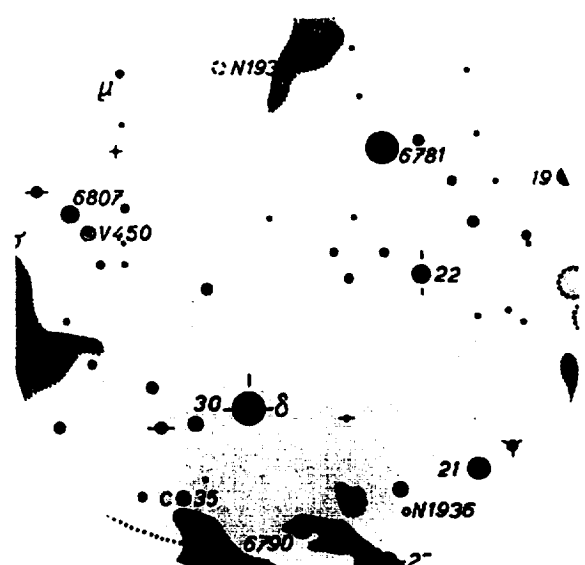
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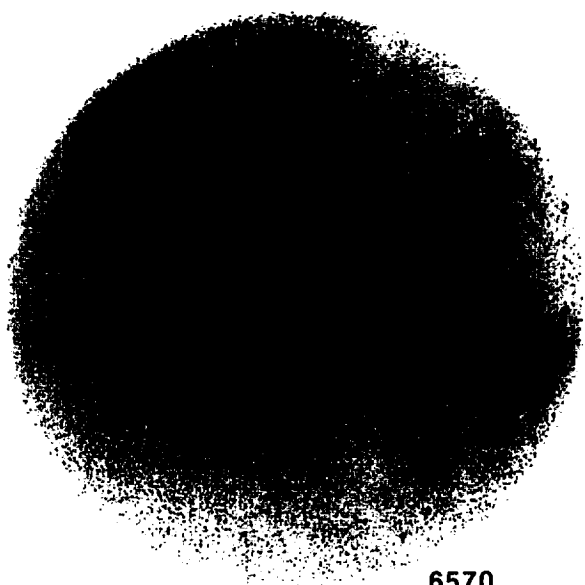
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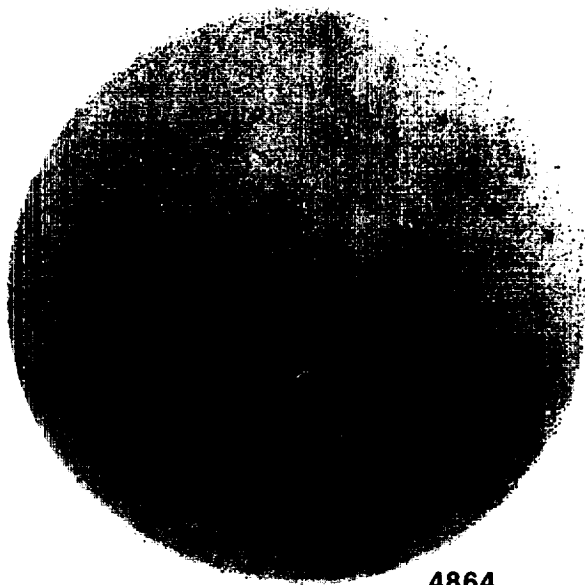
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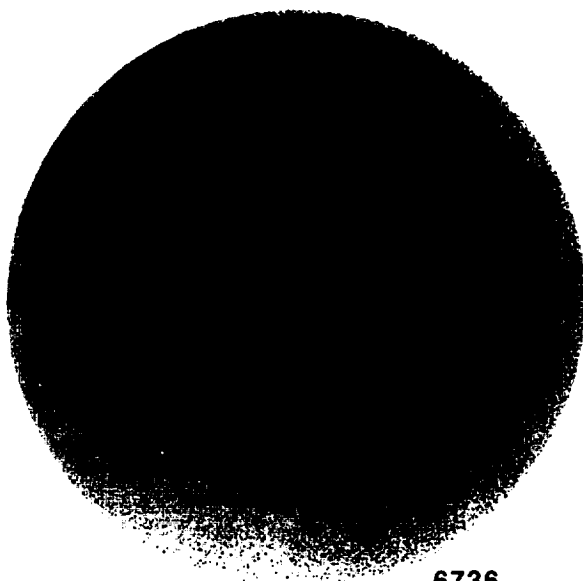


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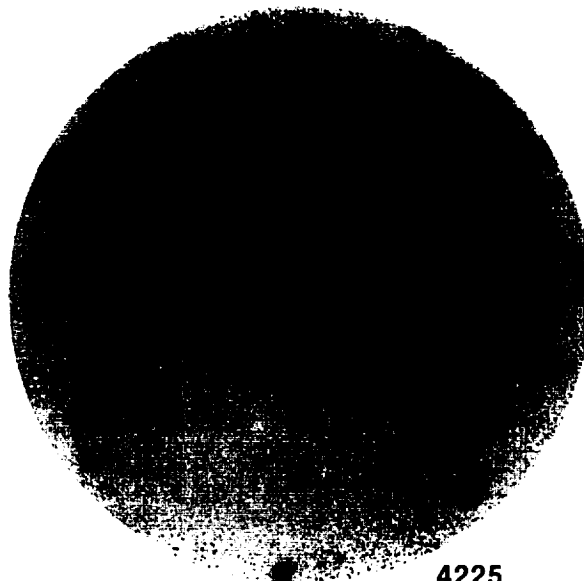
$l = 40^{\circ}5$

$b = +5^{\circ}$

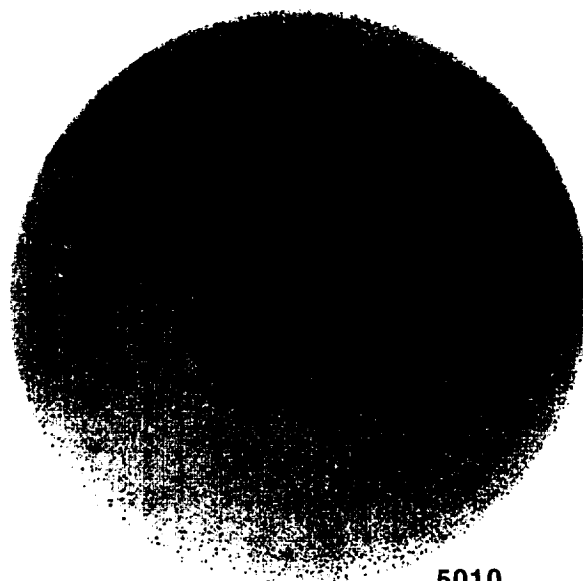
$\alpha = 18^{\text{h}}44^{\text{m}}9$ $\delta = +08^{\circ}57'$



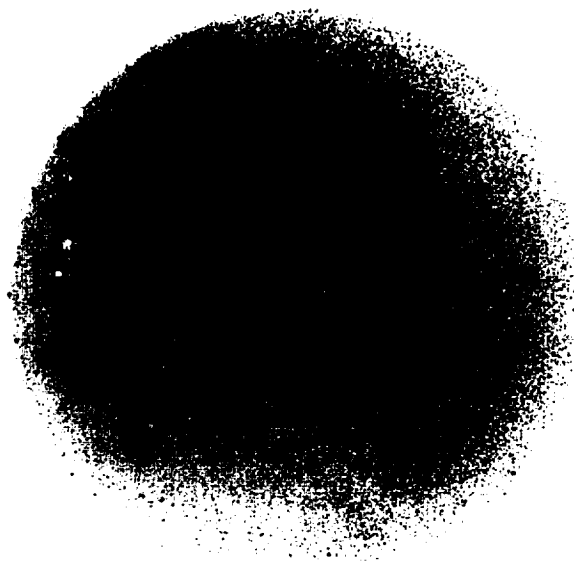
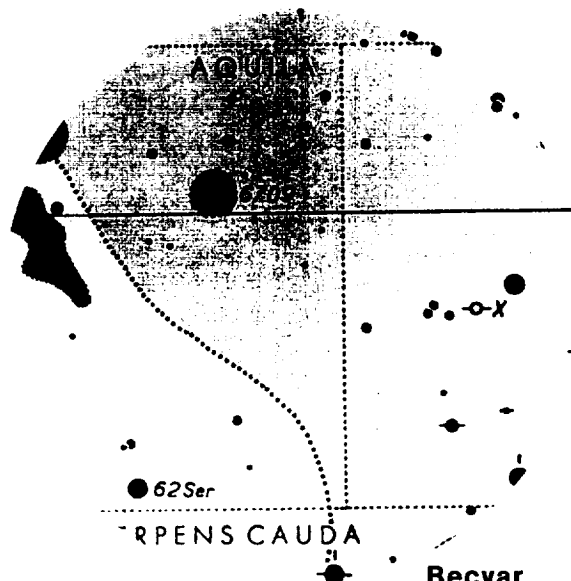
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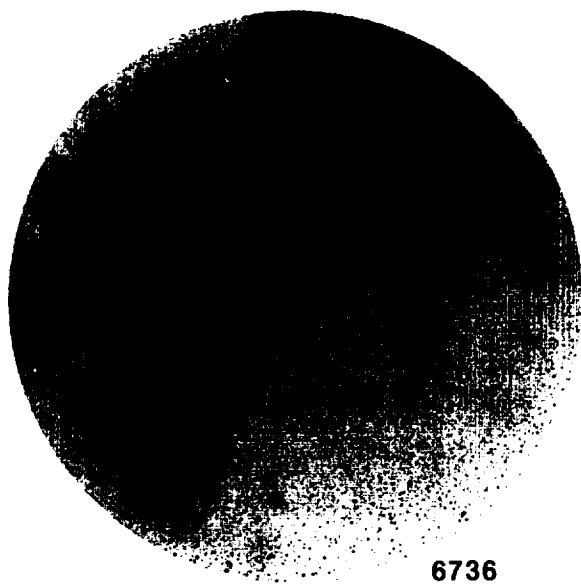


4864

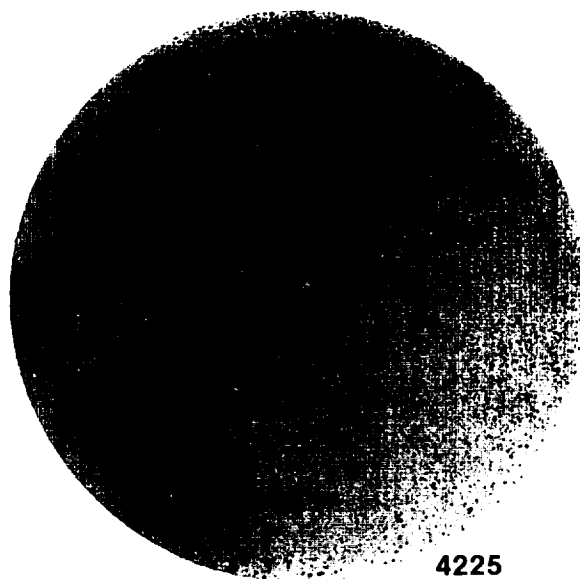
$l = 43^\circ$

$b = 0^\circ$

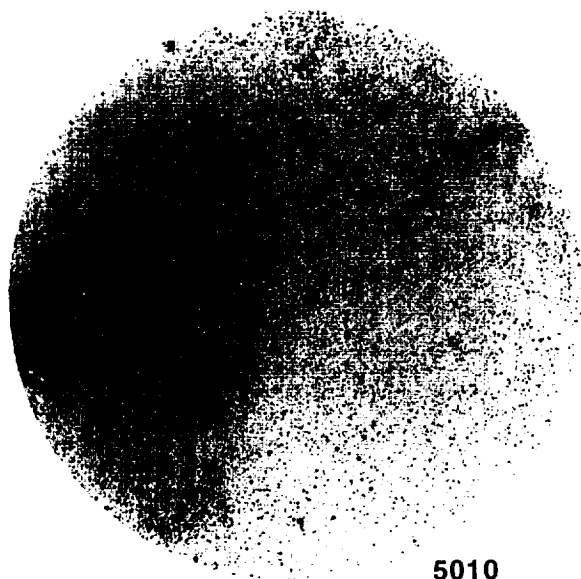
$\alpha = 19^h 07^m 6$ $\delta = +08^\circ 52'$



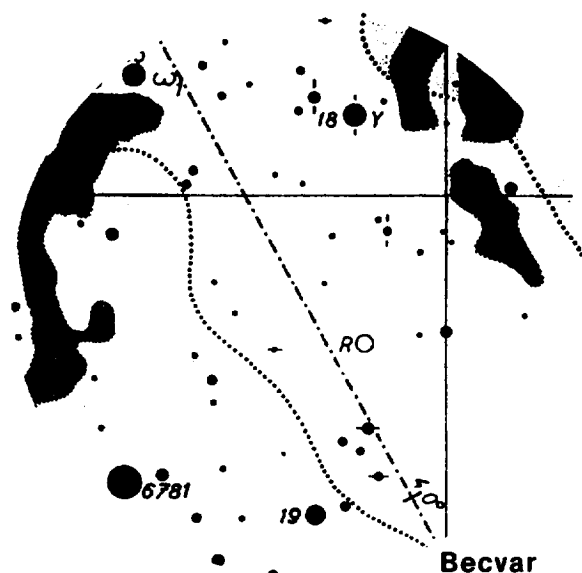
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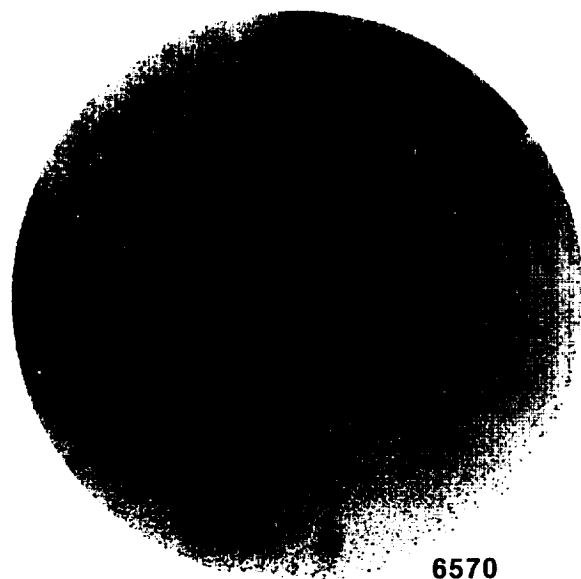
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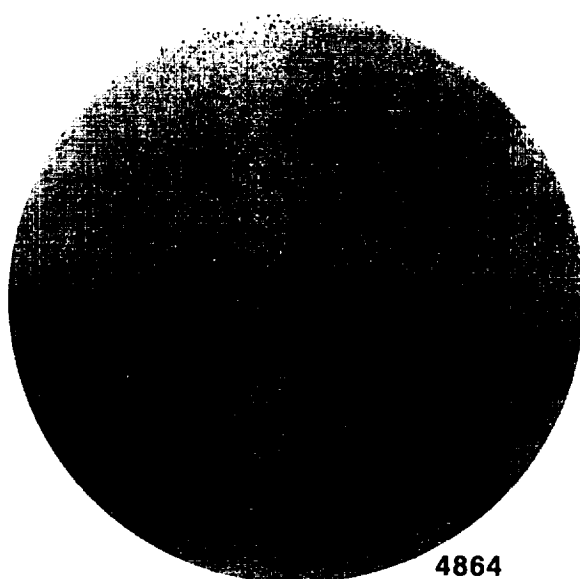
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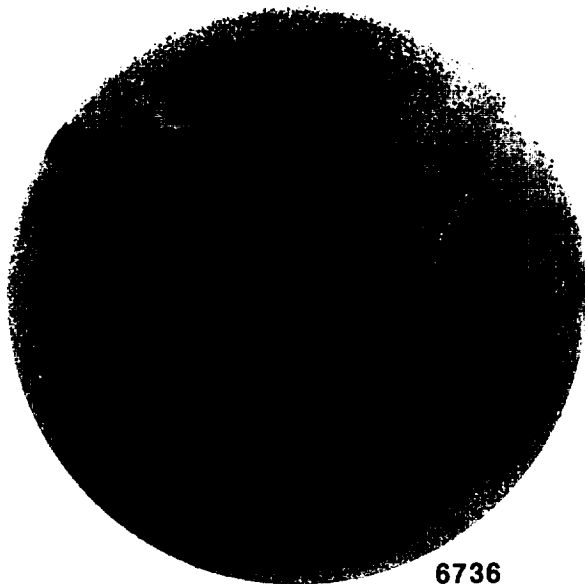
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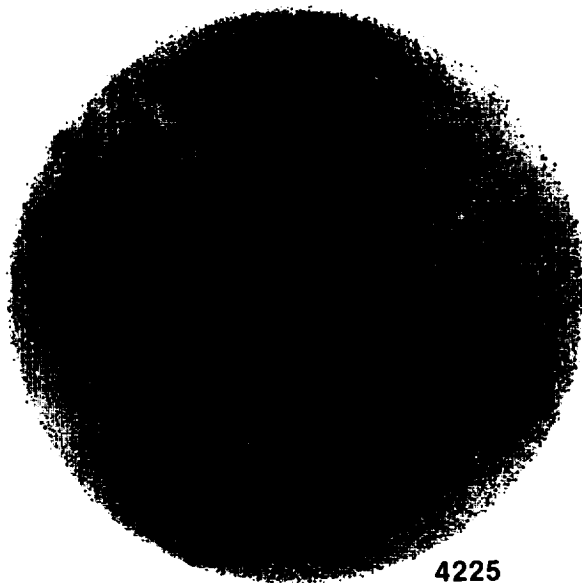
4864

$$l = 45.5$$
$$b = -5^\circ$$

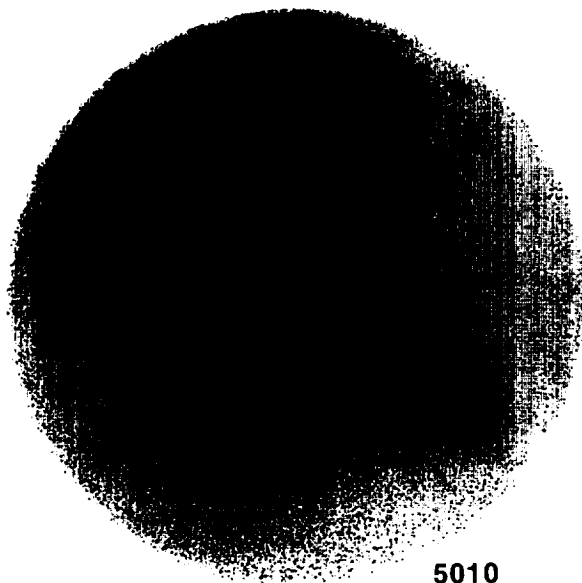
$\alpha = 19^{\text{h}}30^{\text{m}}.2$ $\delta = +08^{\circ}42'$



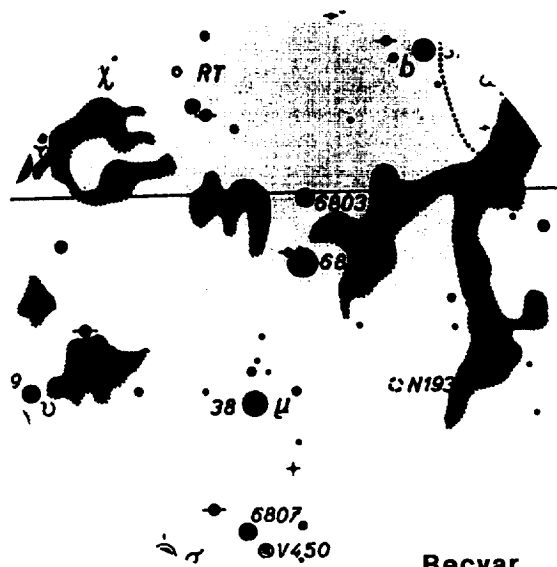
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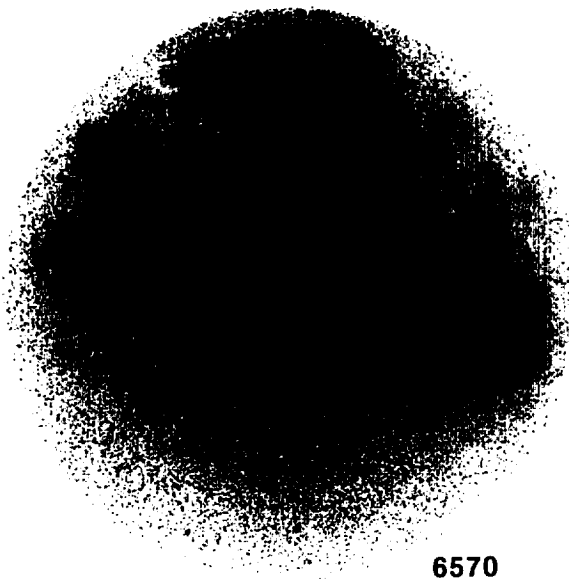
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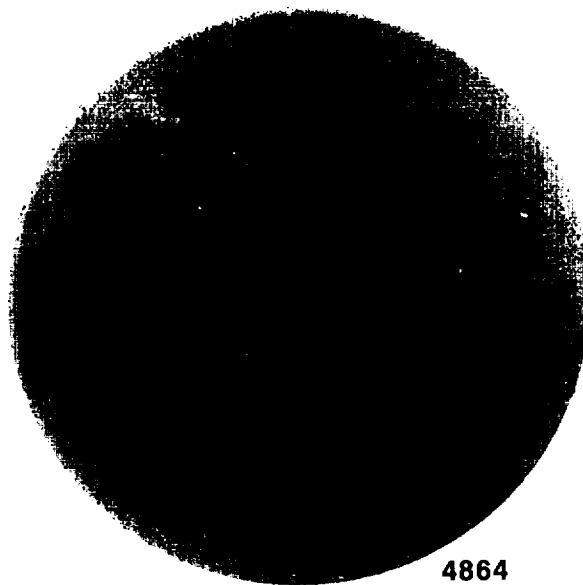
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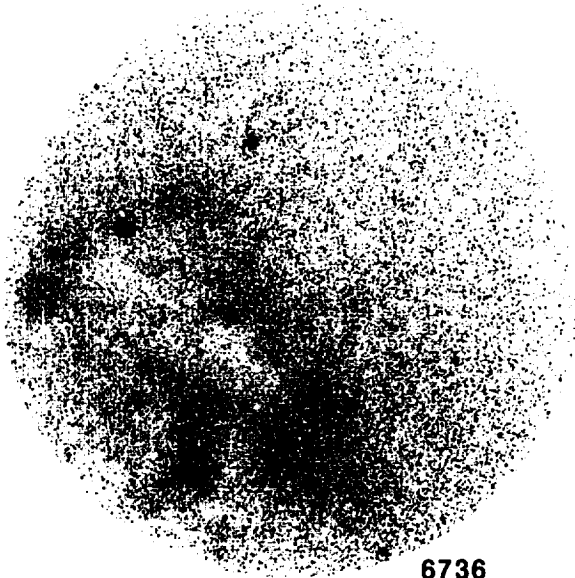


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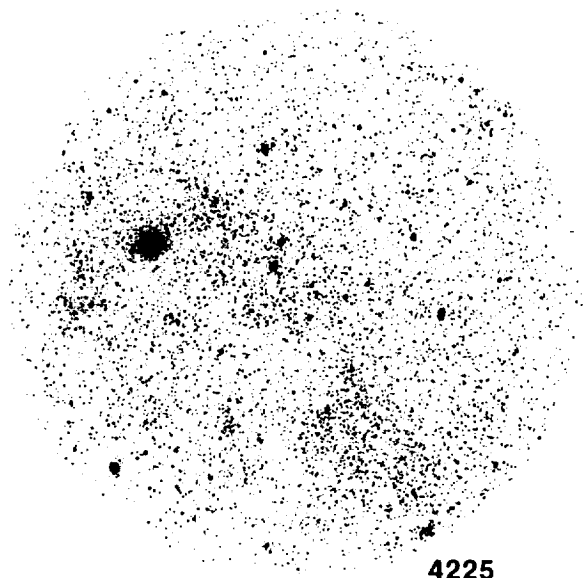
$l = 45^\circ 5$

$b = +5^\circ$

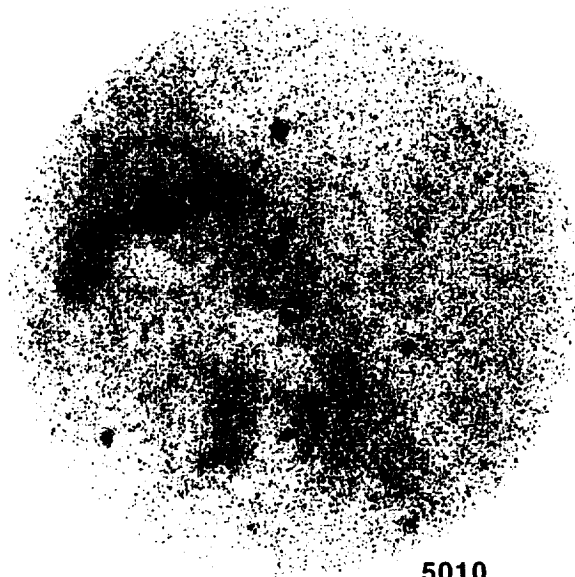
$\alpha = 18^h 54^m 2$ $\delta = +13^\circ 23'$



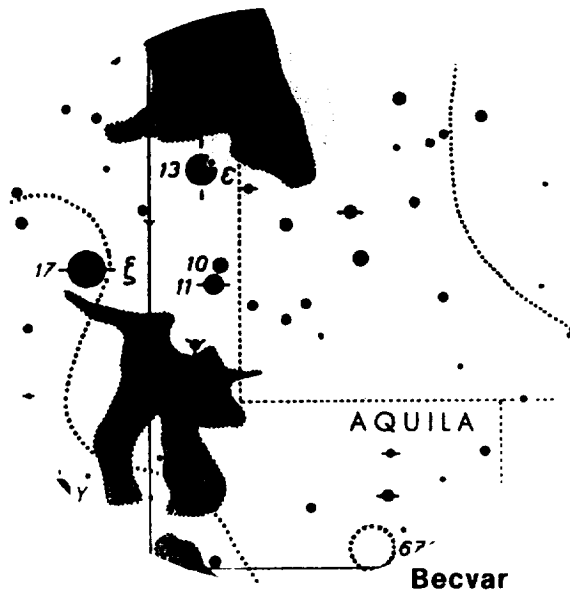
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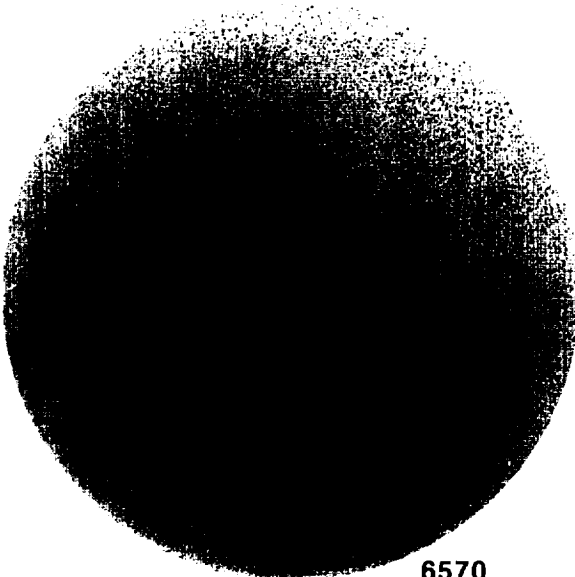
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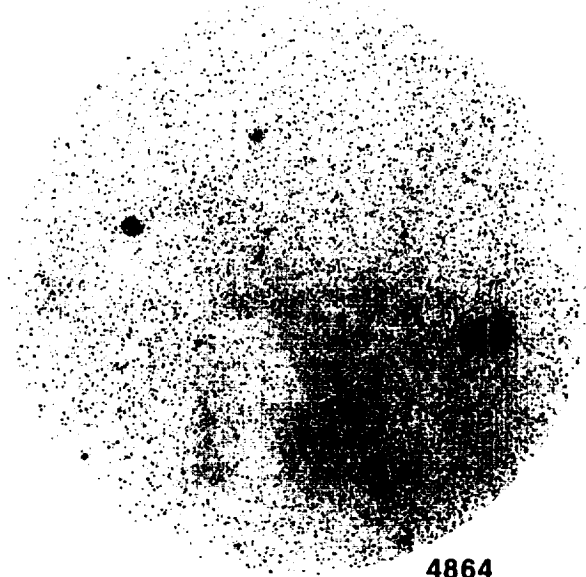
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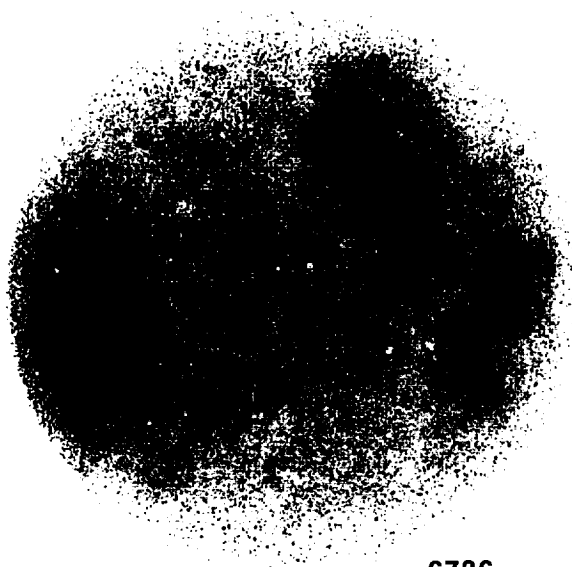


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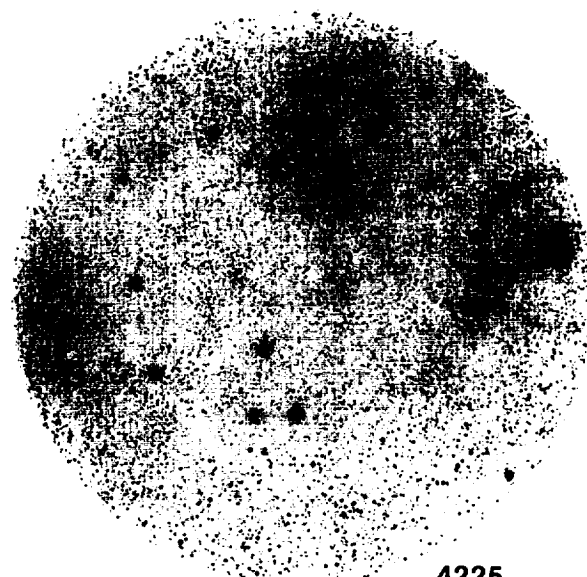
$l = 48^\circ$

$b = 0^\circ$

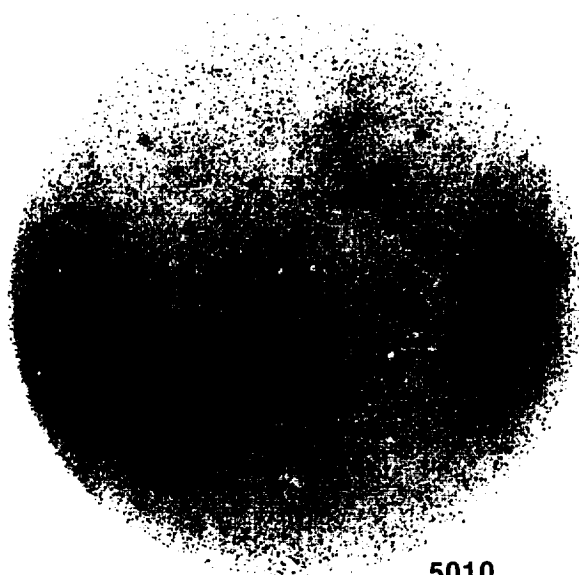
$\alpha = 19^h 17^m 1$ $\delta = +13^\circ 17'$



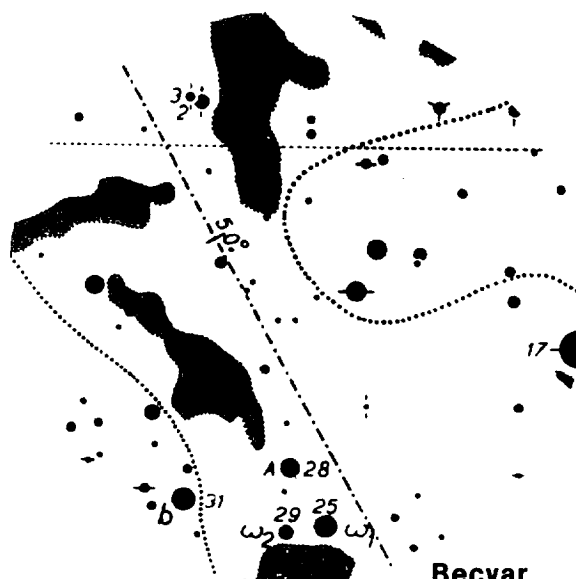
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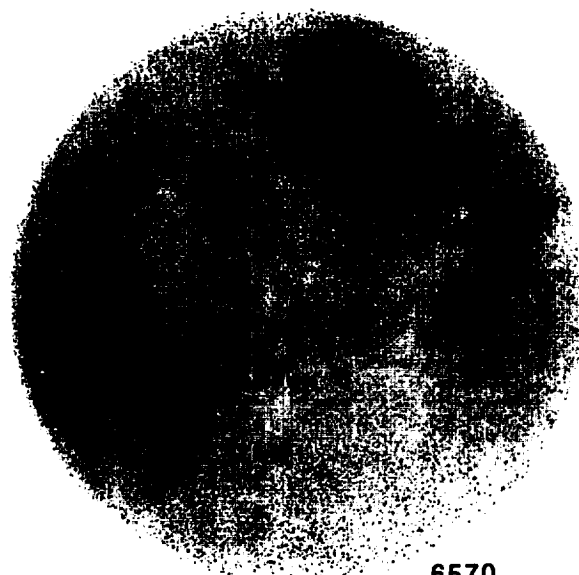
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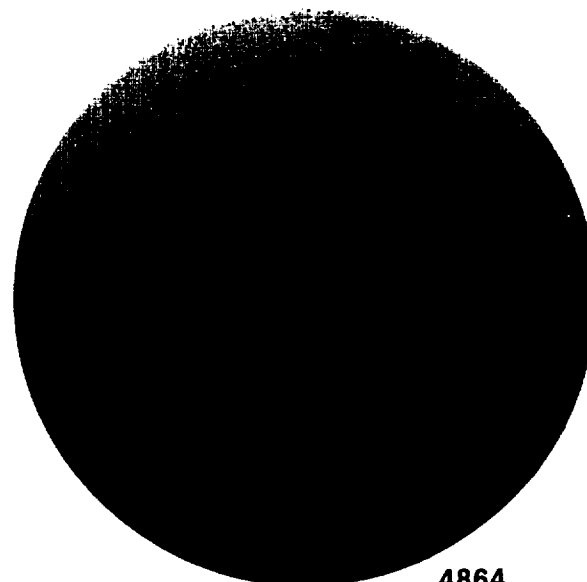
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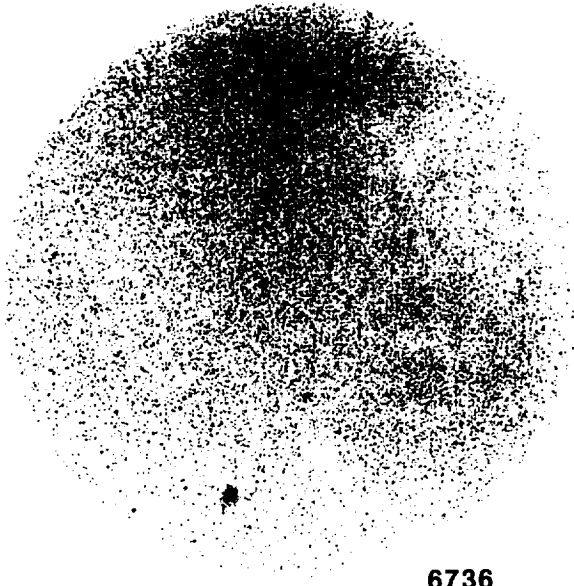
6570



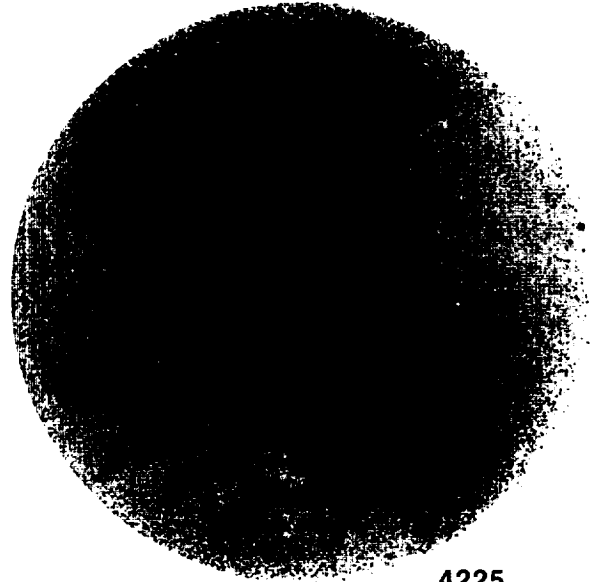
4864

$l = 50^{\circ}5$ $b = -5^{\circ}$

$\alpha = 19^{\text{h}}40^{\text{m}}.1$ $\delta = +13^{\circ}03'$



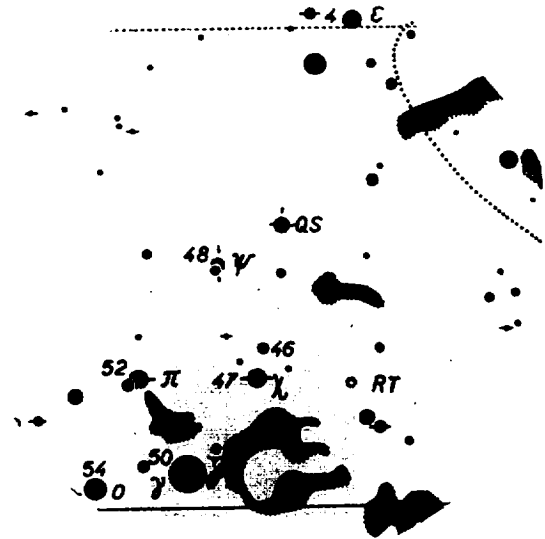
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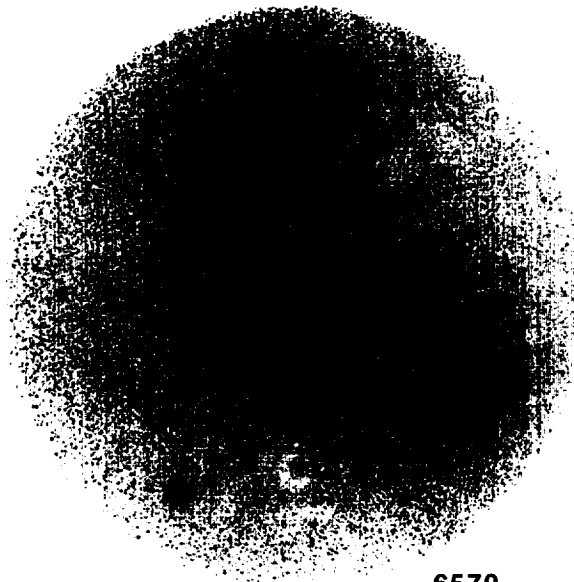
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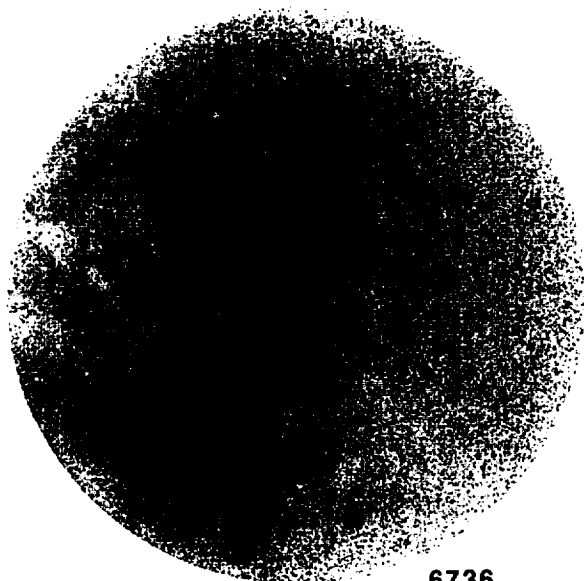


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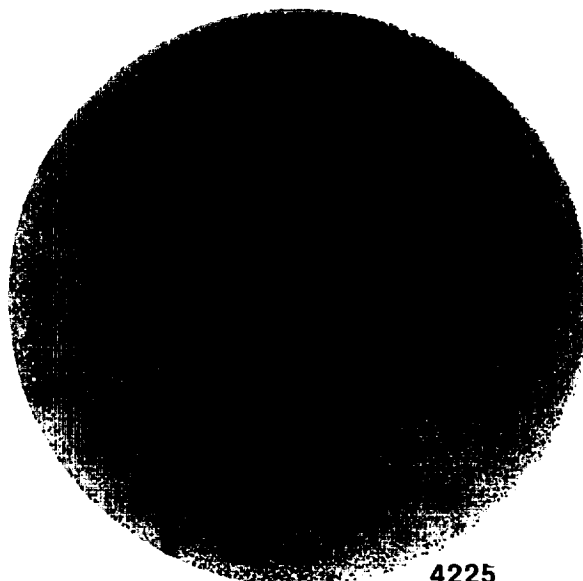
$l = 50^{\circ}5$

$b = +5^{\circ}$

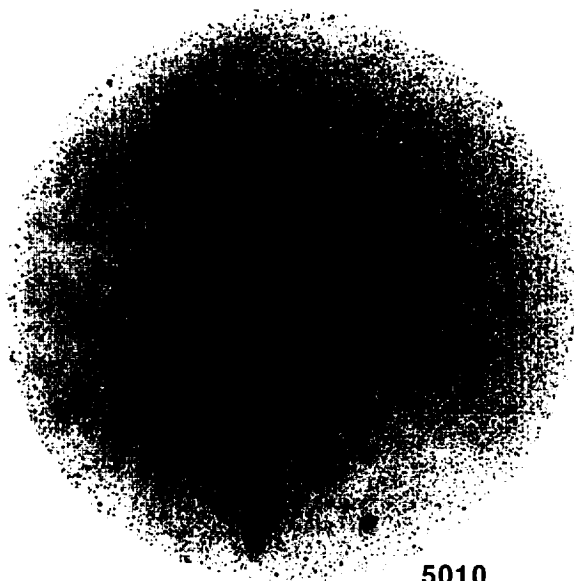
$\alpha = 19^{\text{h}}03^{\text{m}}.6$ $\delta = +17^{\circ}49'$



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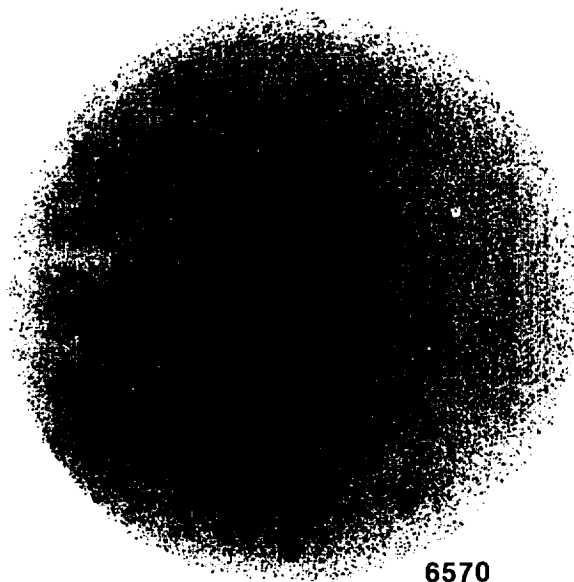
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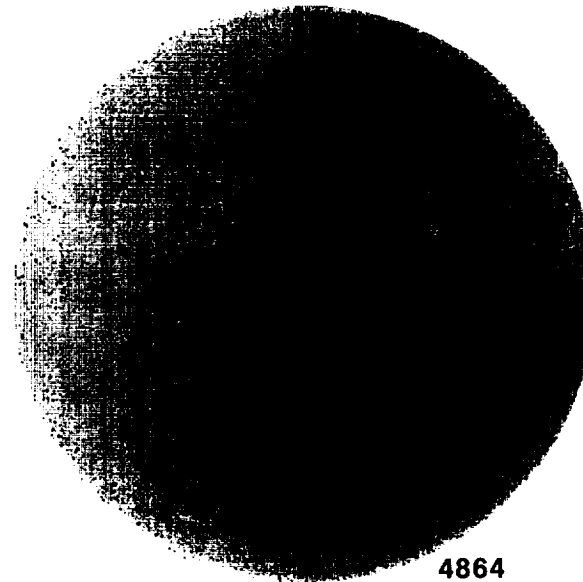
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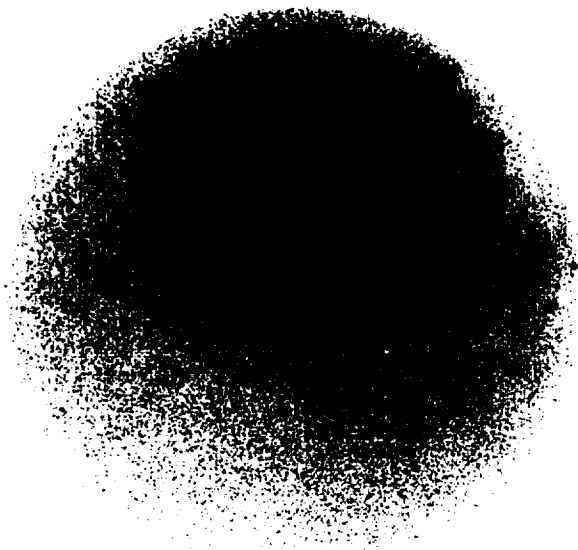


4864

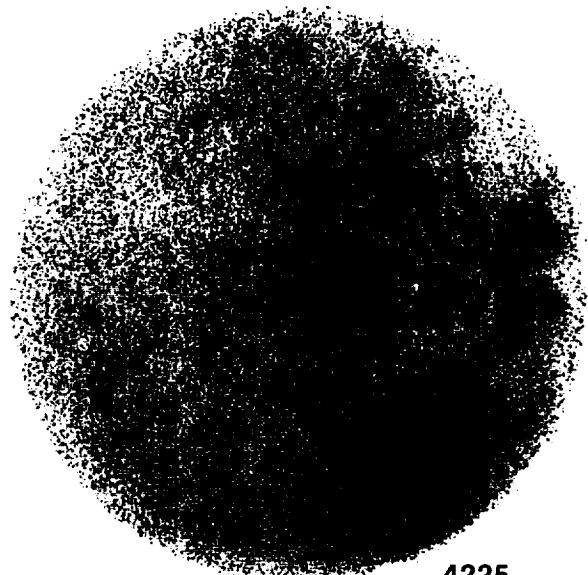
$l = 55^\circ 5'$

$b = -5^\circ$

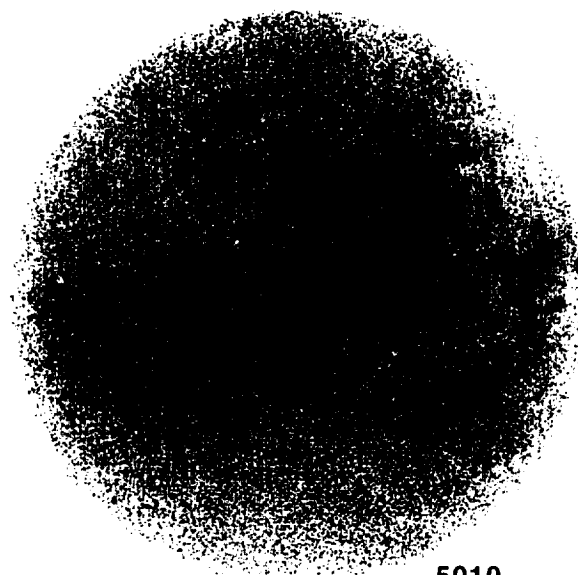
$\alpha = 19^h 50^m 4^s$ $\delta = +17^\circ 22'$



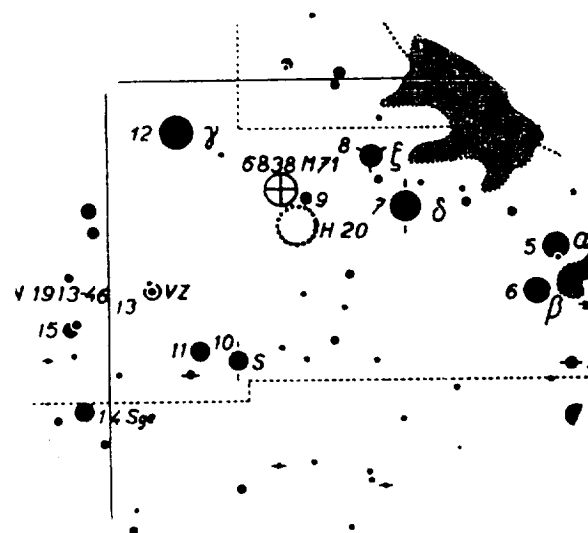
6736



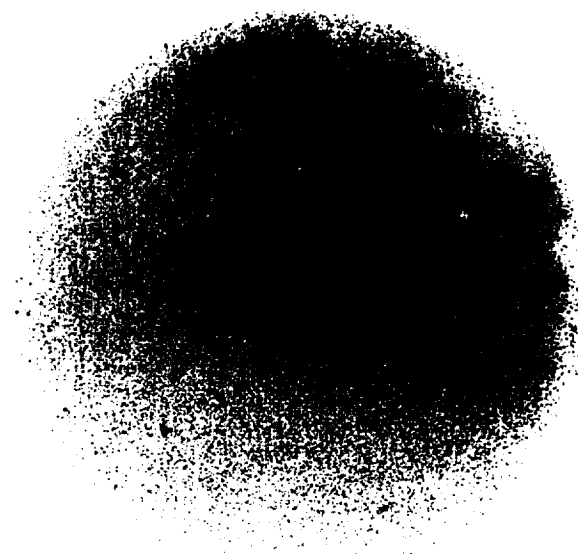
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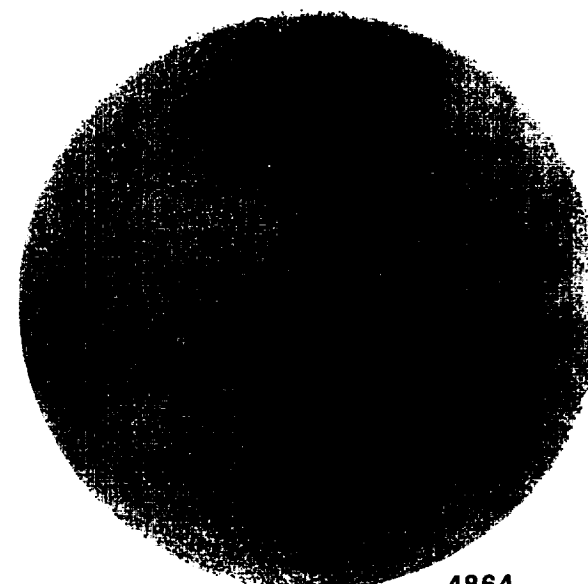
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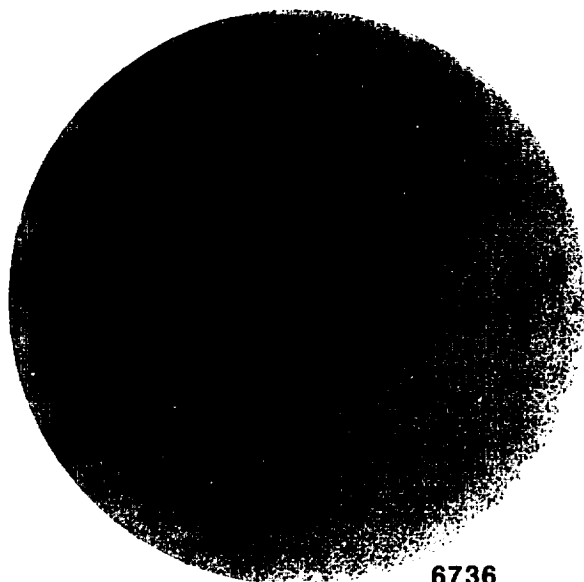


4864

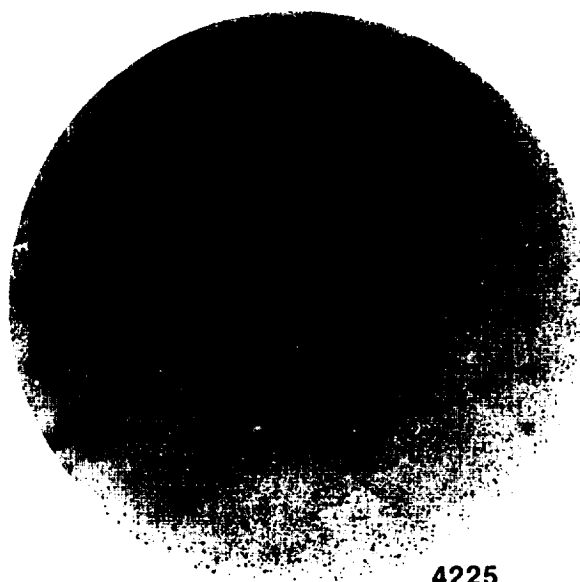
$l = 55^\circ 5$

$b = +5^\circ$

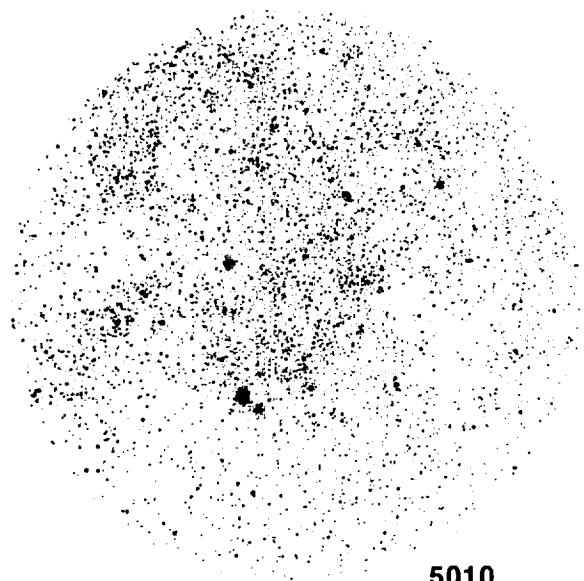
$\alpha = 19^h 13^m 3$ $\delta = +22^\circ 15'$



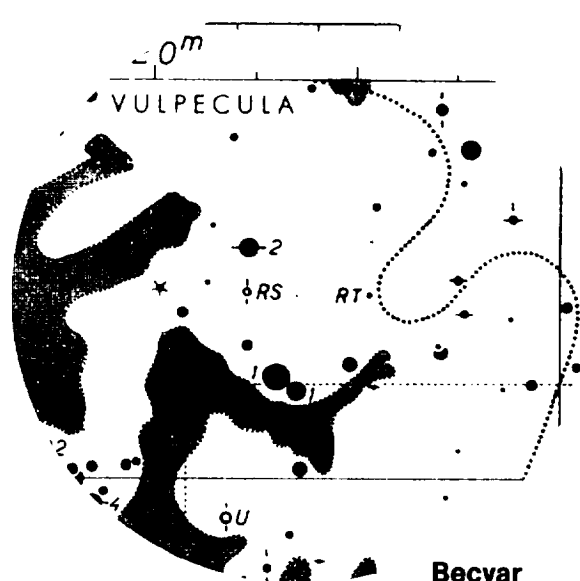
6736



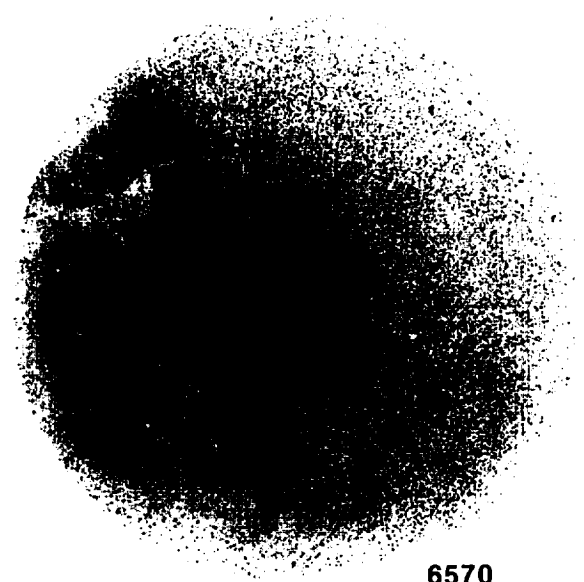
4225



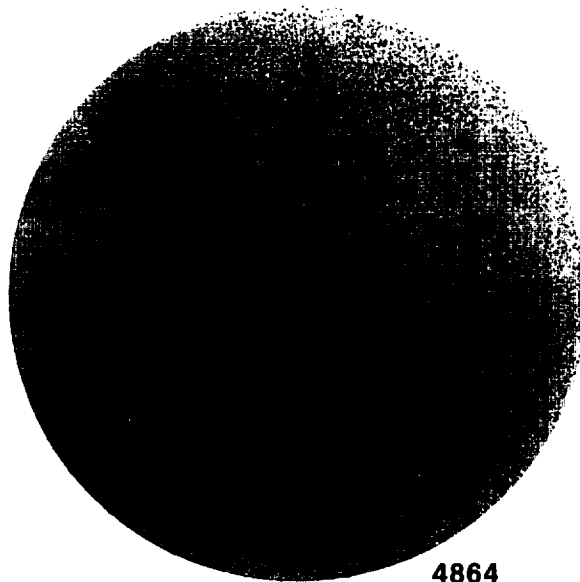
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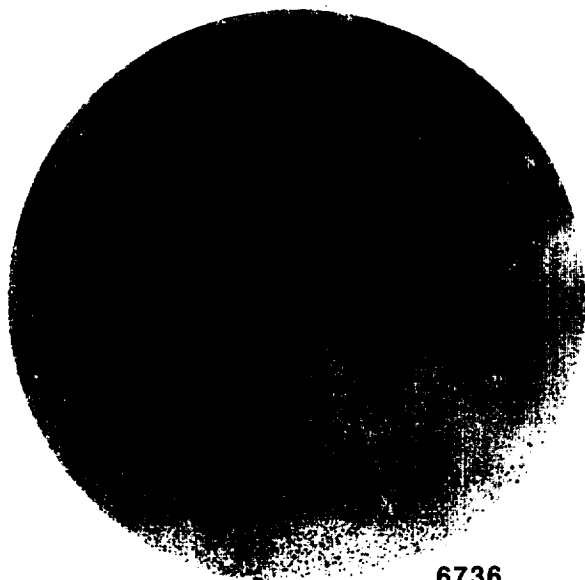


4864

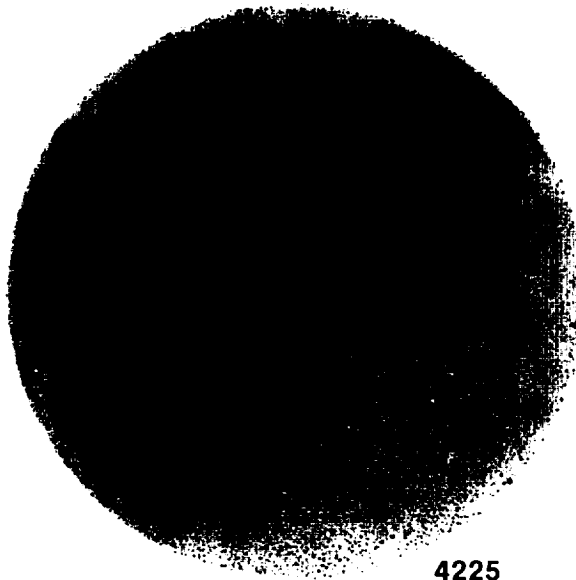
$l = 58^\circ$

$b = 0^\circ$

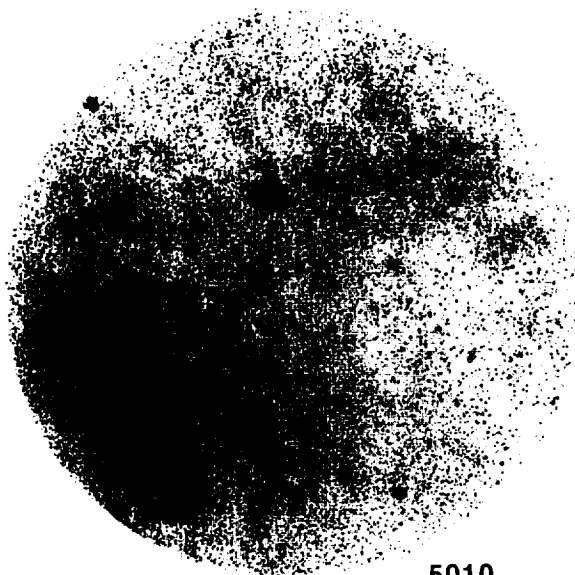
$\alpha = 19^h 37^m 4$ $\delta = +22^\circ 02'$



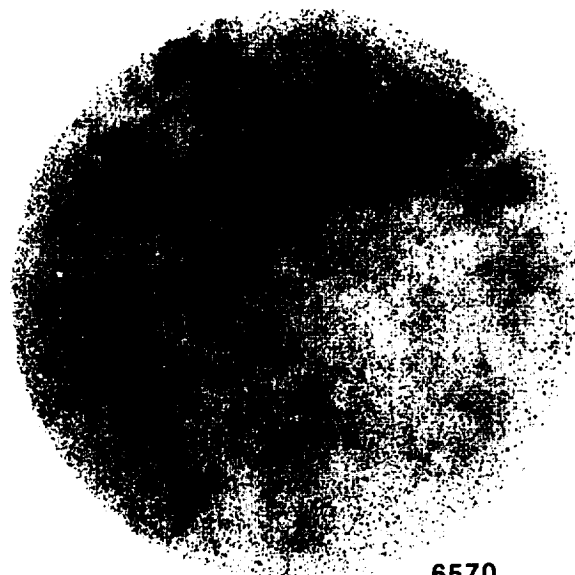
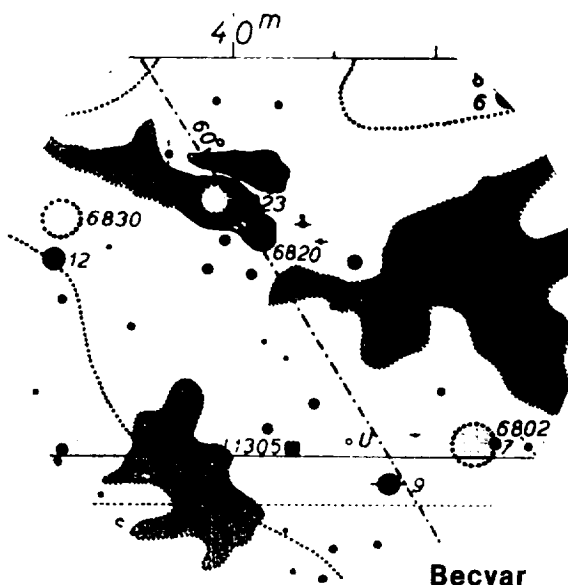
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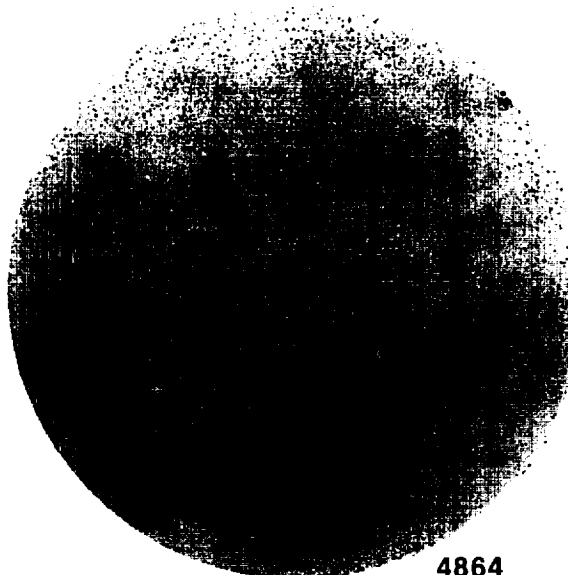
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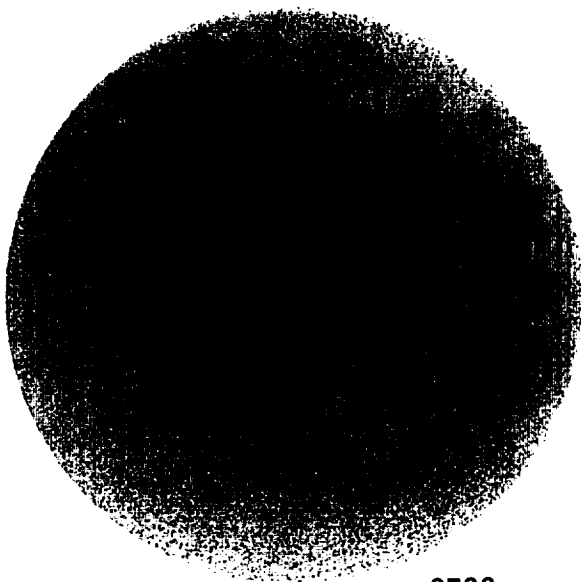


4864

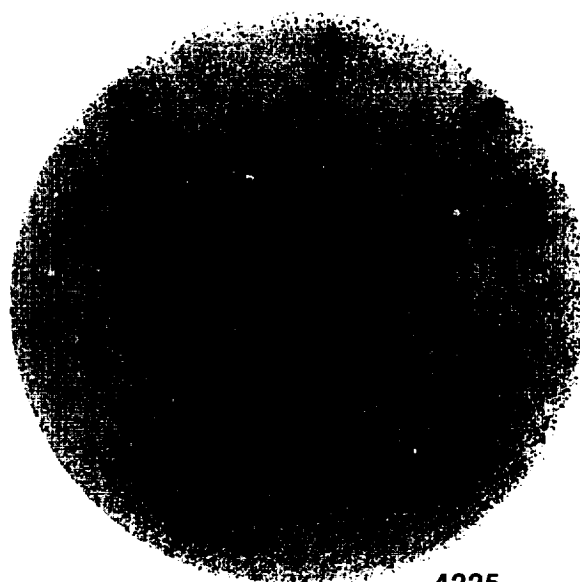
$l = 60^\circ 5$

$b = -5^\circ$

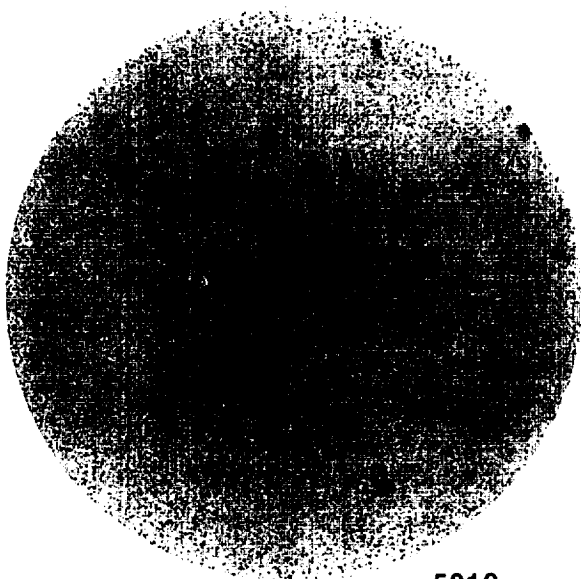
$\alpha = 20^h 01^m 5$ $\delta = +21^\circ 37'$



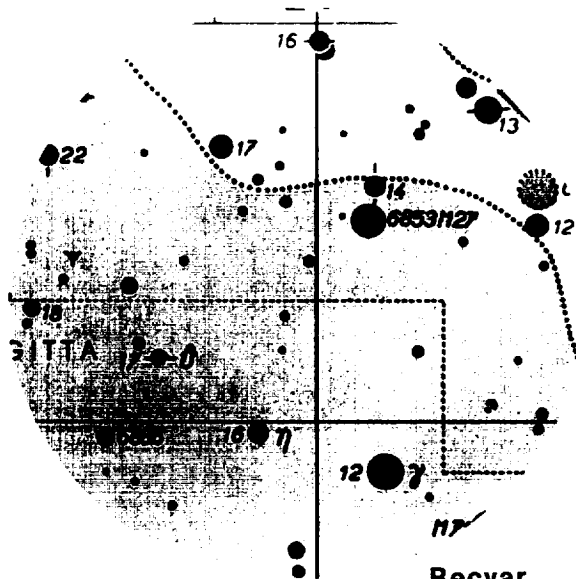
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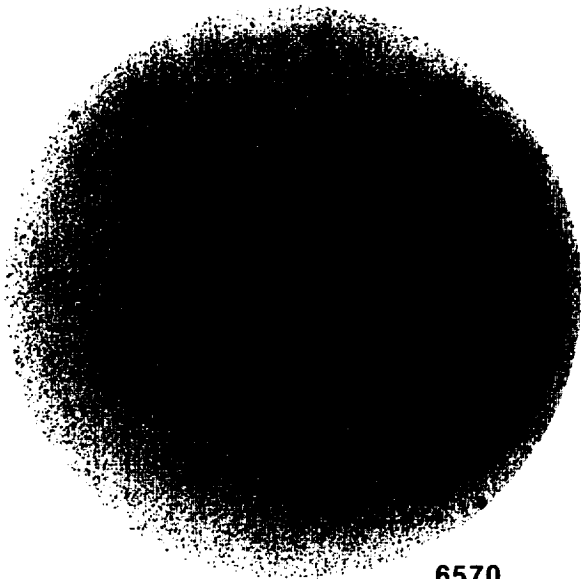
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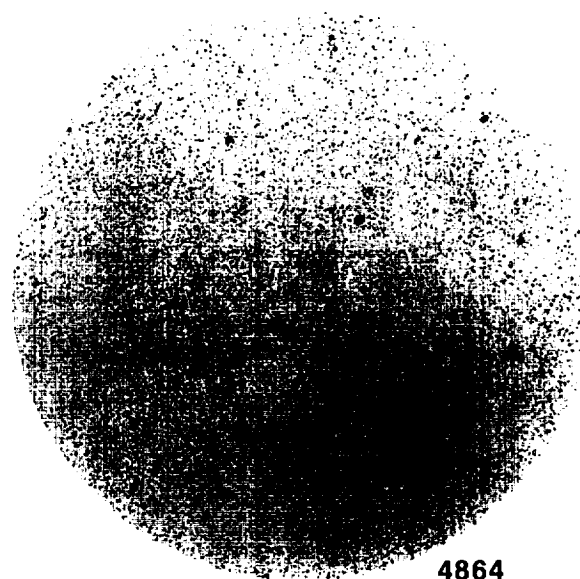
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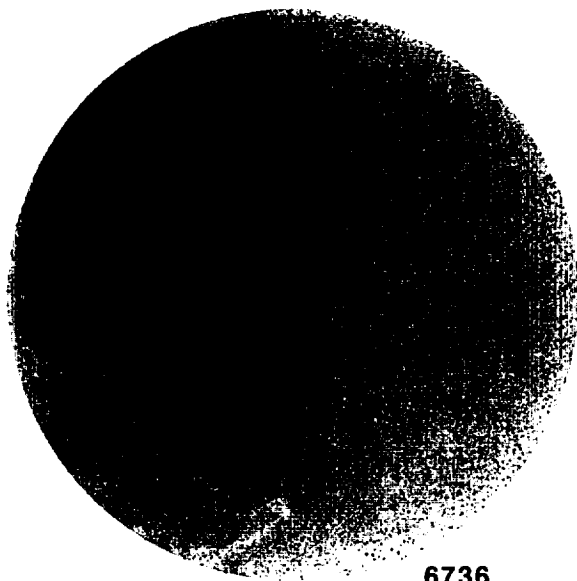


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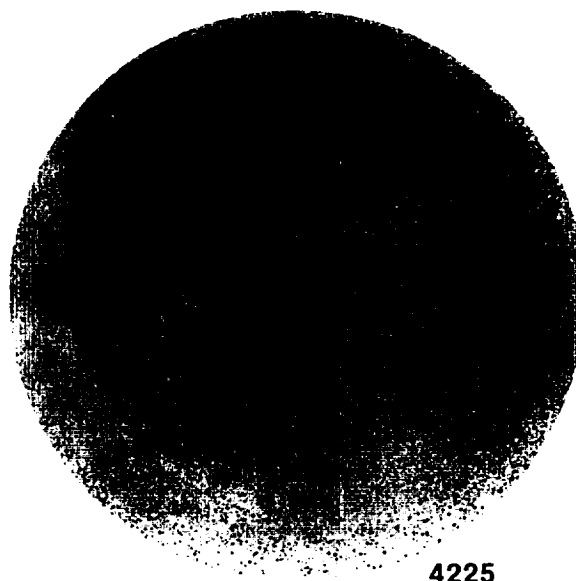
$l = 60^{\circ}5$

$b = +5^{\circ}$

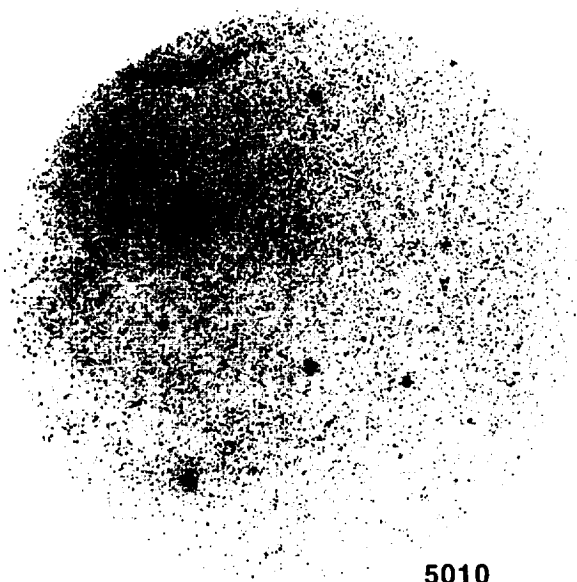
$\alpha = 19^{\text{h}}23^{\text{m}}.6$ $\delta = +26^{\circ}39'$



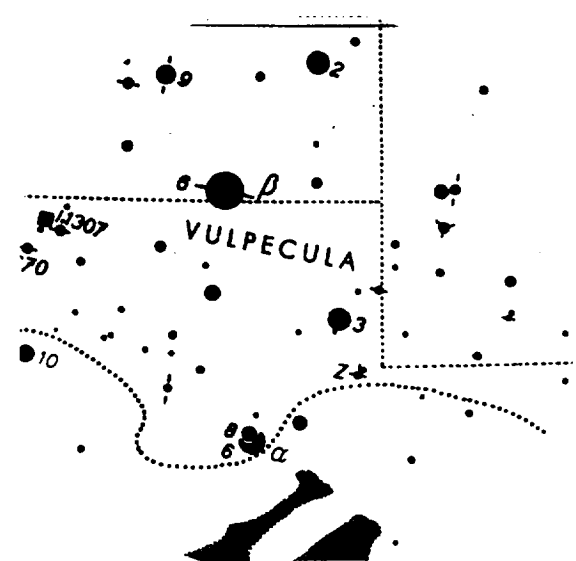
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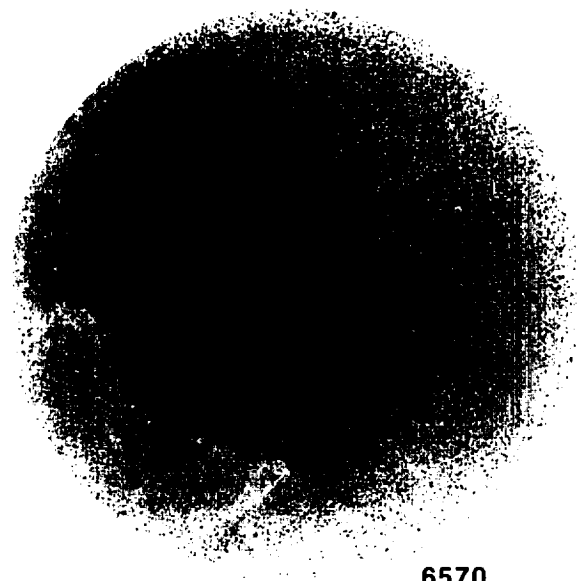
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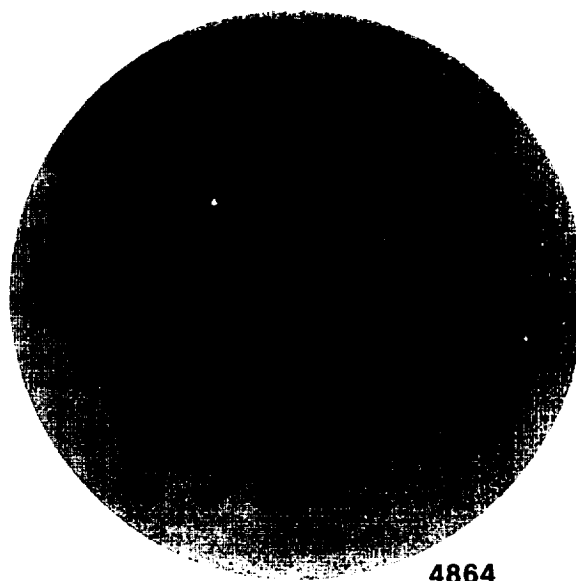
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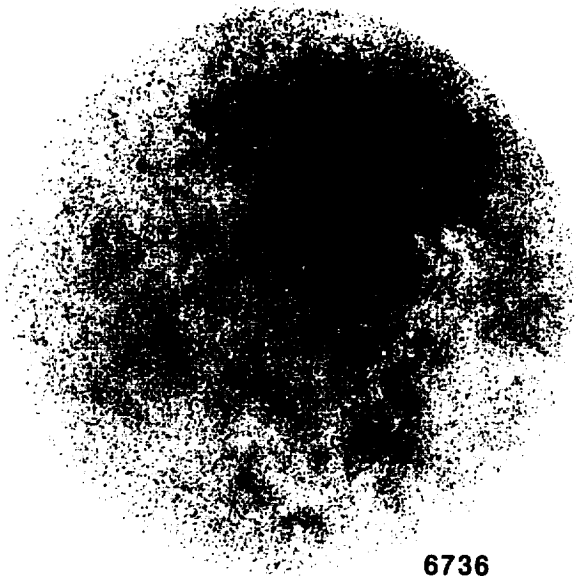


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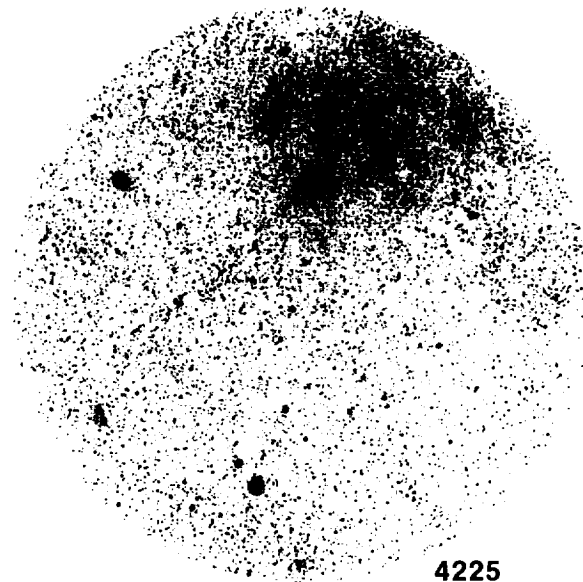
$l = 63^\circ$

$b = 0^\circ$

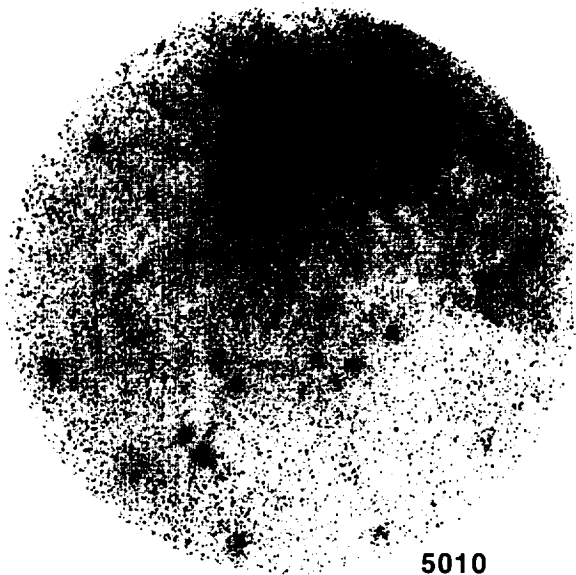
$\alpha = 19^h 48^m 5$ $\delta = +26^\circ 21'$



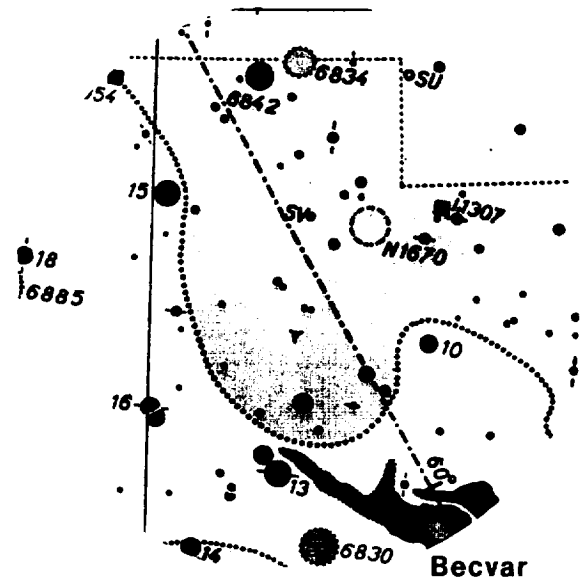
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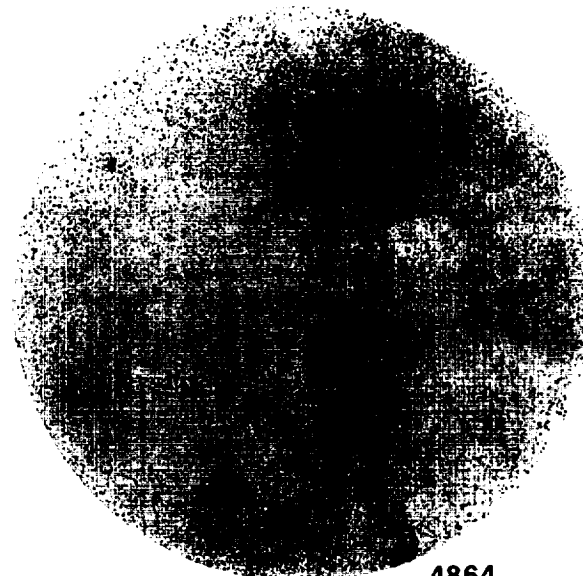
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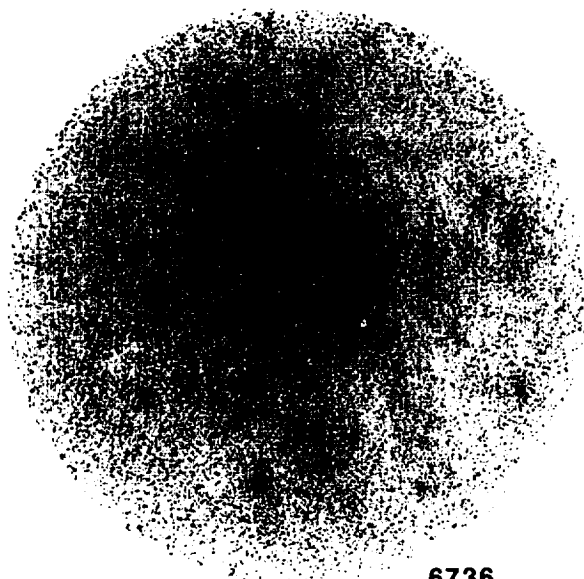


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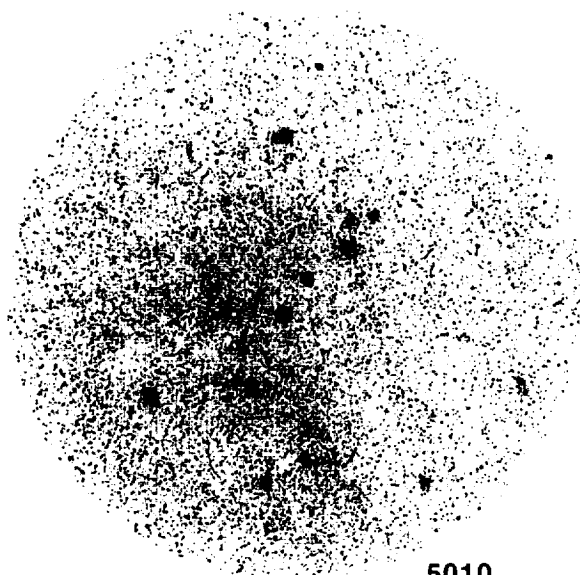
$l = 65^{\circ}5$

$b = -5^{\circ}$

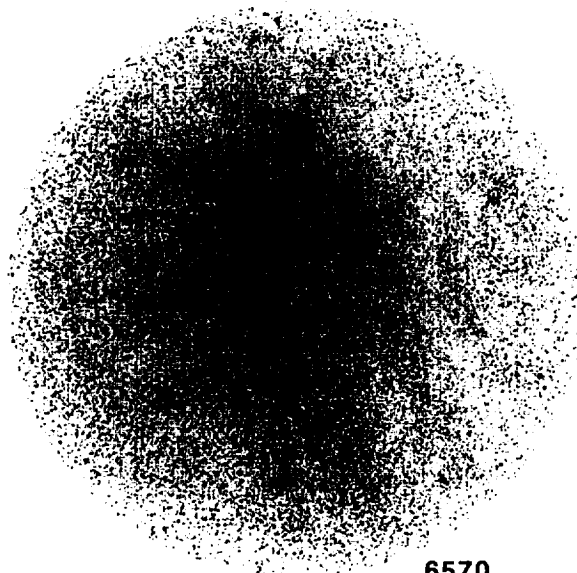
$\alpha = 20^{\text{h}}13^{\text{m}}3$ $\delta = +25^{\circ}47'$



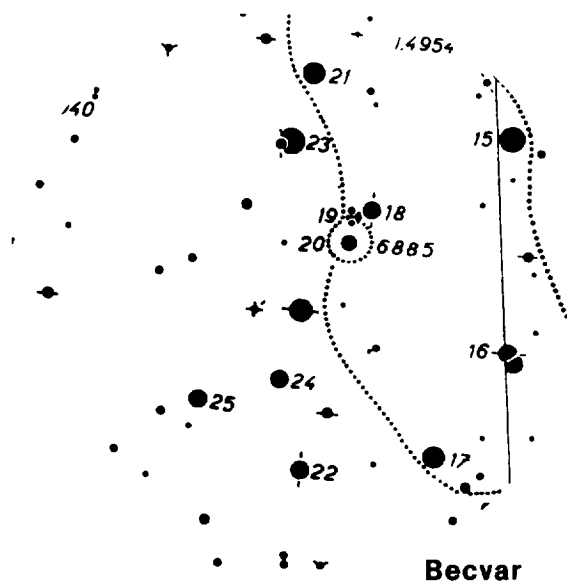
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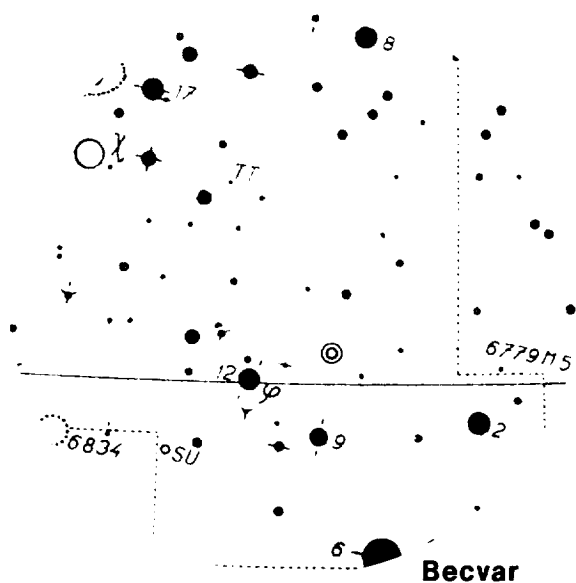
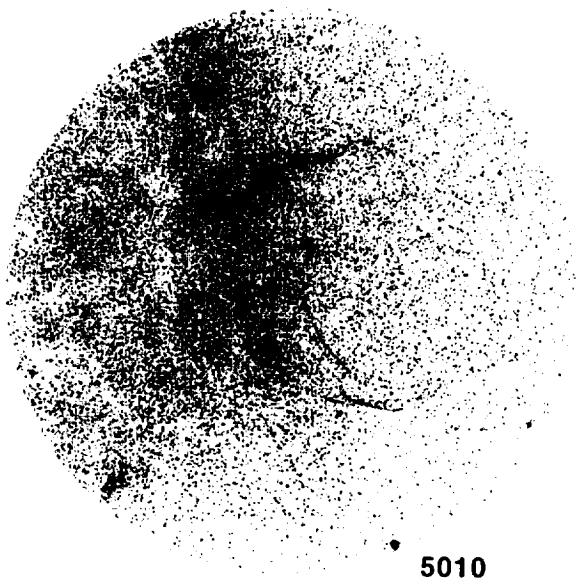
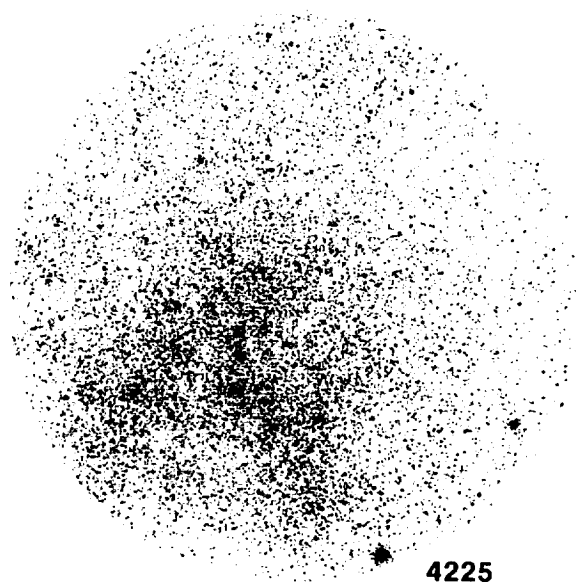
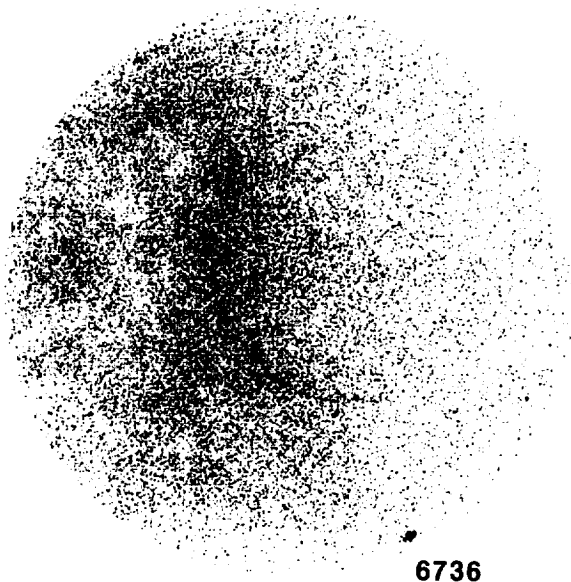
5010



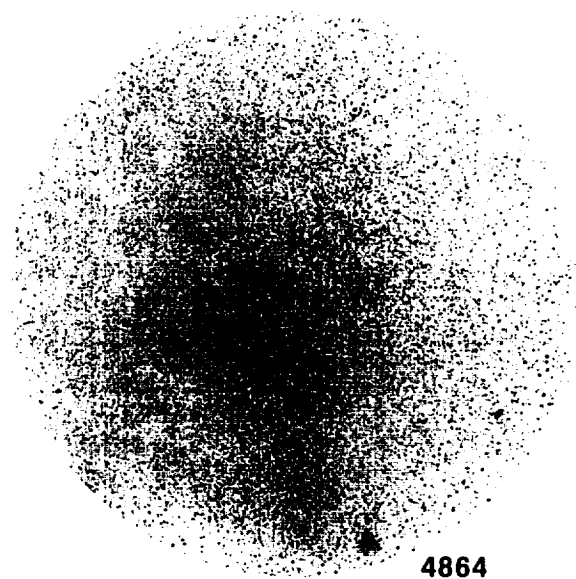
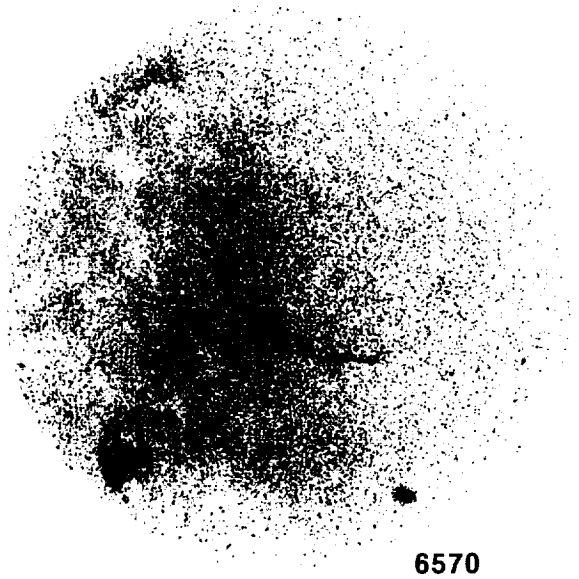
6570



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$$l = 65.5$$
$$b = +5^\circ$$
$$\alpha = 19^{\text{h}}34^{\text{m}}.5 \quad \delta = +31^{\circ}01'$$
$$\delta = +31^{\circ}01'$$


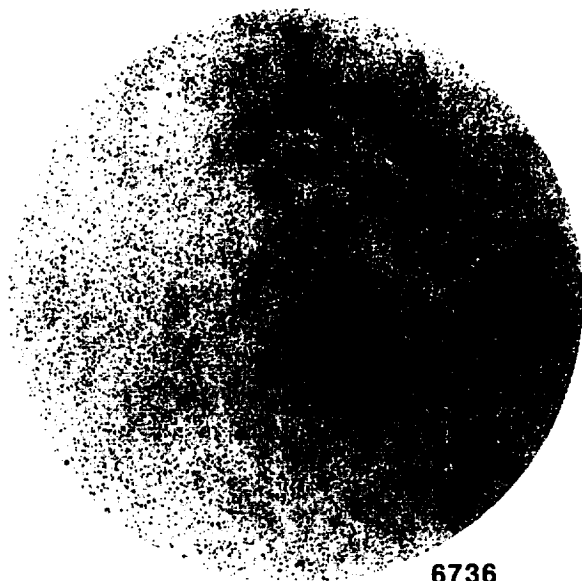
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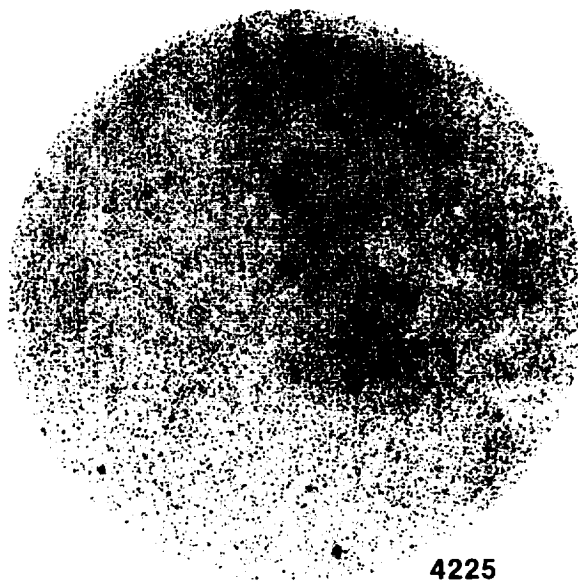
$l = 68^\circ$

$b = 0^\circ$

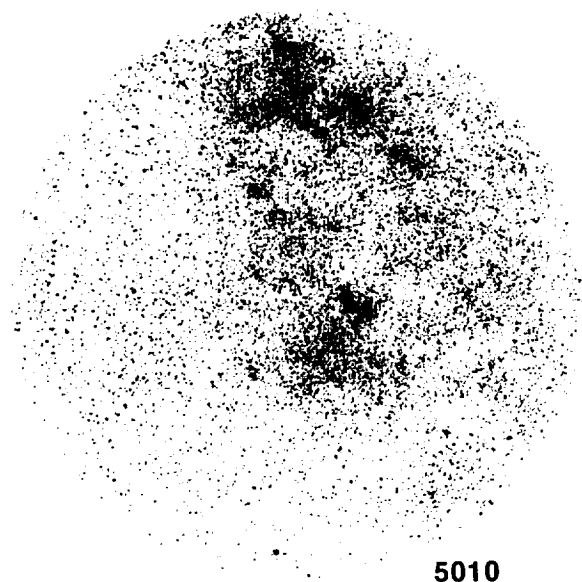
$\alpha = 20^{\text{h}}00^{\text{m}}.4 \quad \delta = +30^\circ37'$



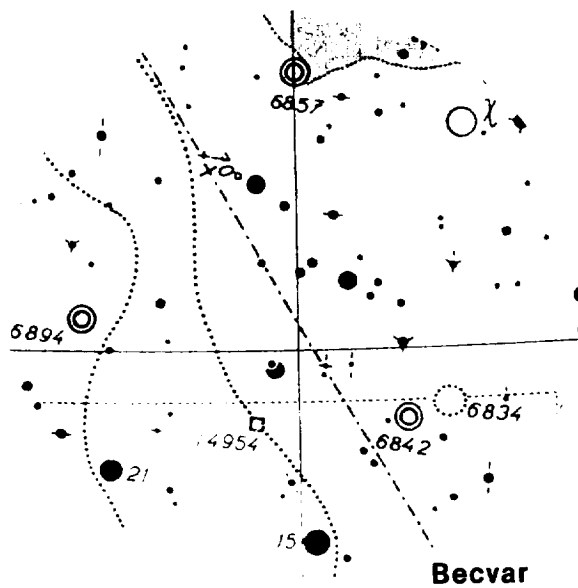
6736



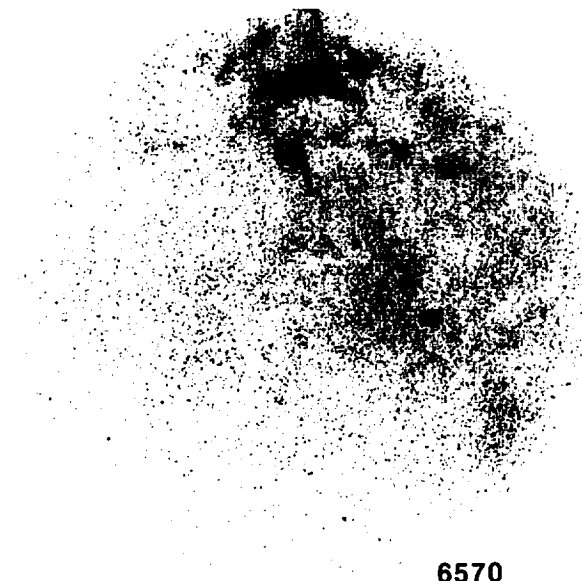
4225



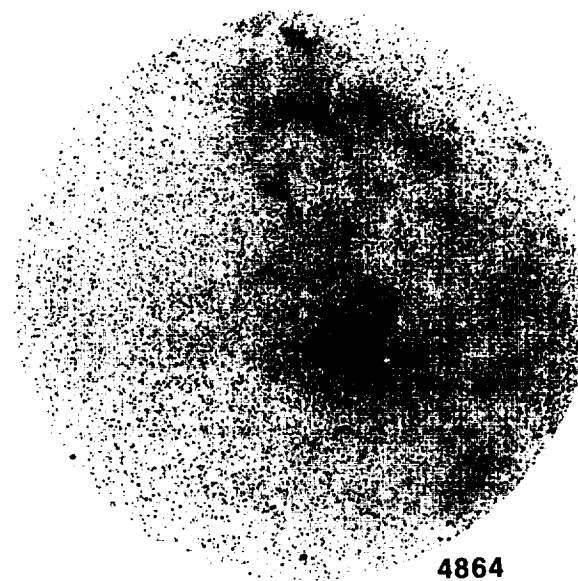
5010



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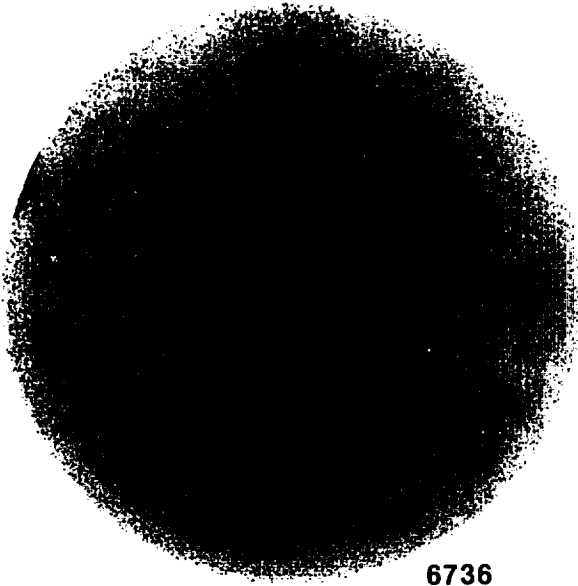
4864

$l = 70^{\circ}5$

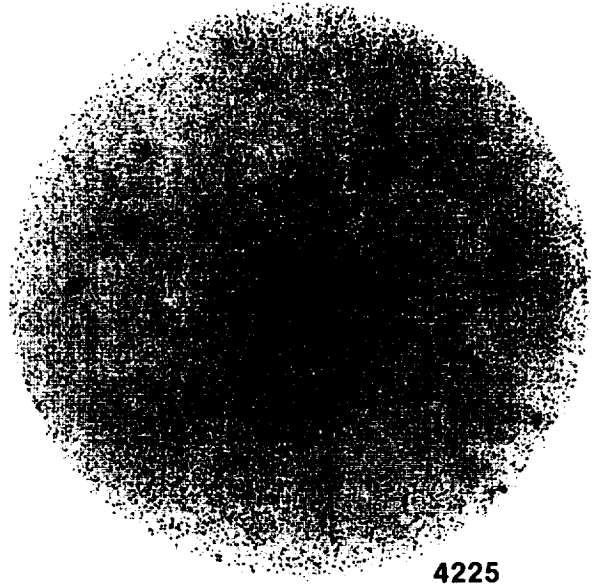
$b = -5^{\circ}$

$\alpha = 20^{\text{h}}26^{\text{m}}1$

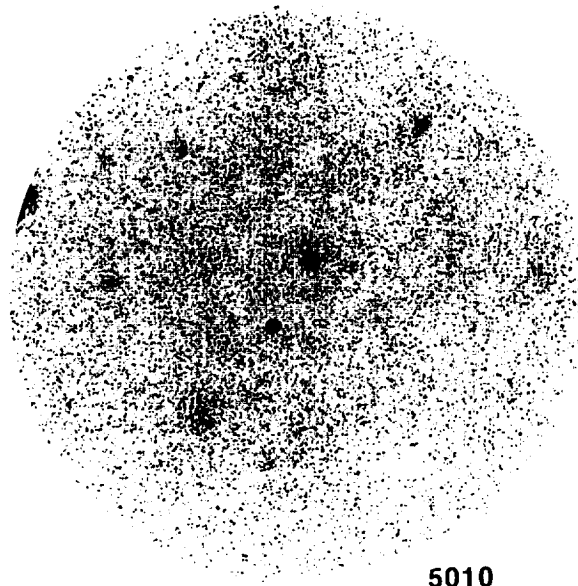
$\delta = +29^{\circ}53'$



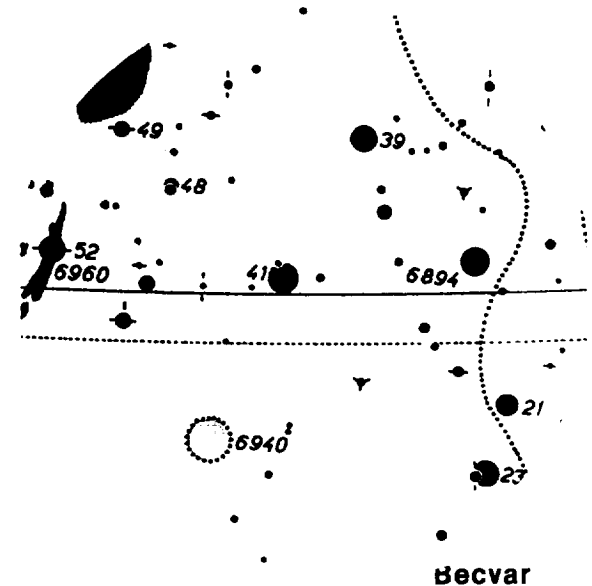
6736



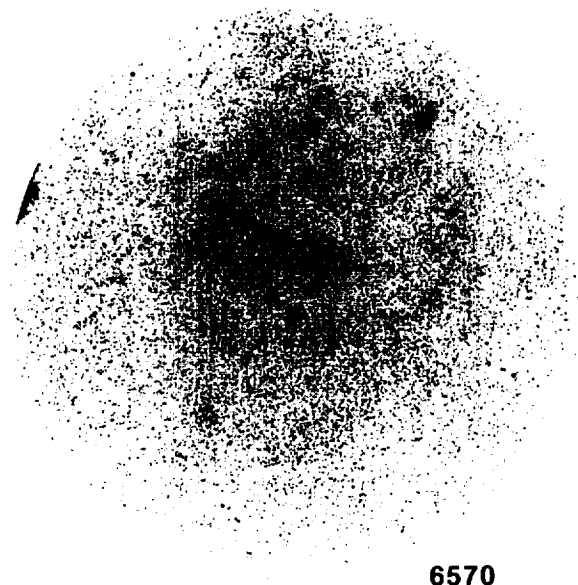
4225



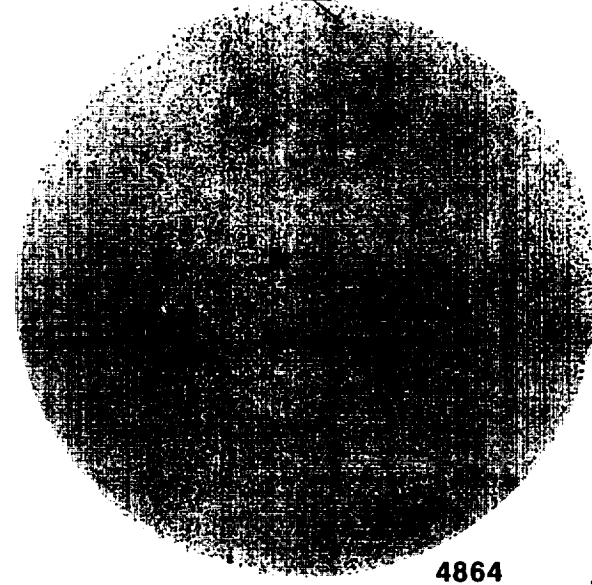
5010



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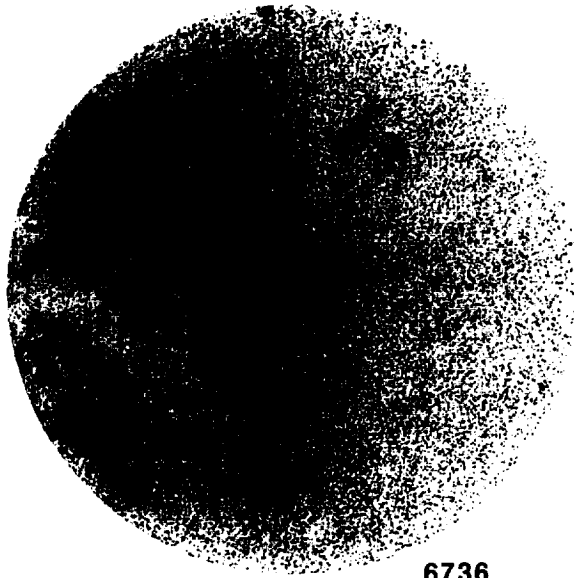


4864

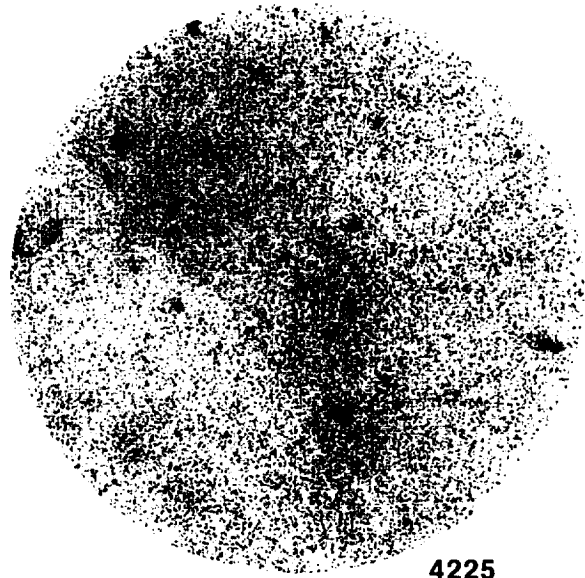
$l = 70^{\circ}5$

$b = +5^{\circ}$

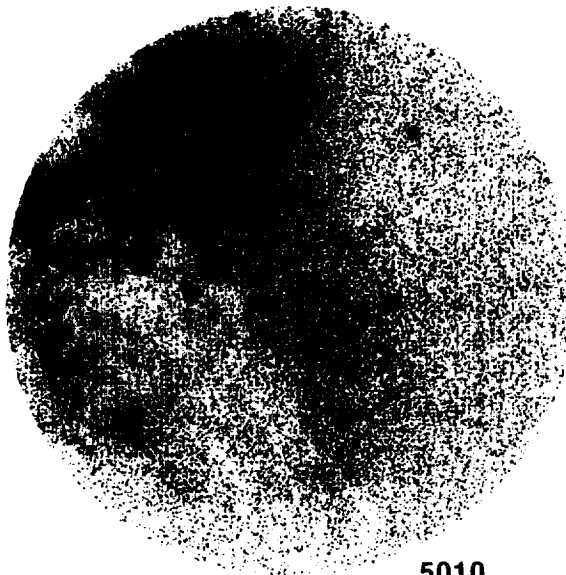
$\alpha = 19^{\text{h}}46^{\text{m}}3$ $\delta = +35^{\circ}21'$



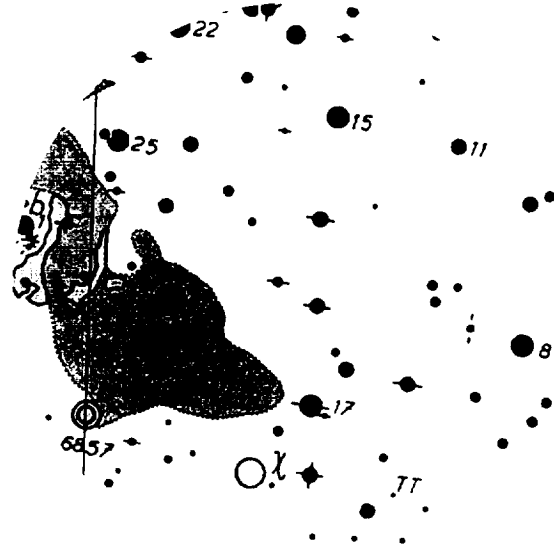
6736



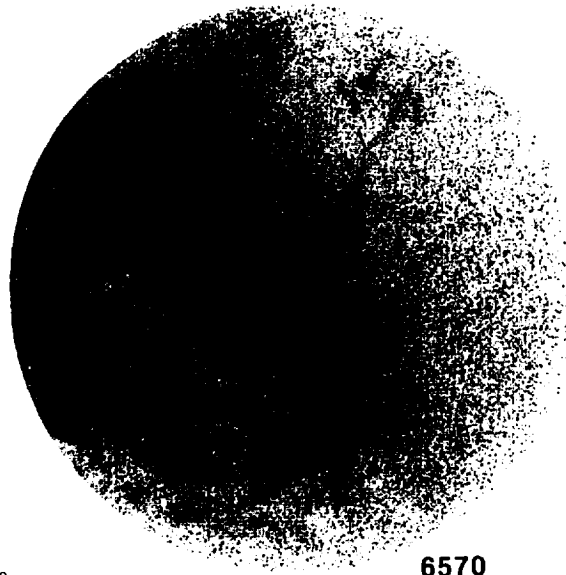
4225



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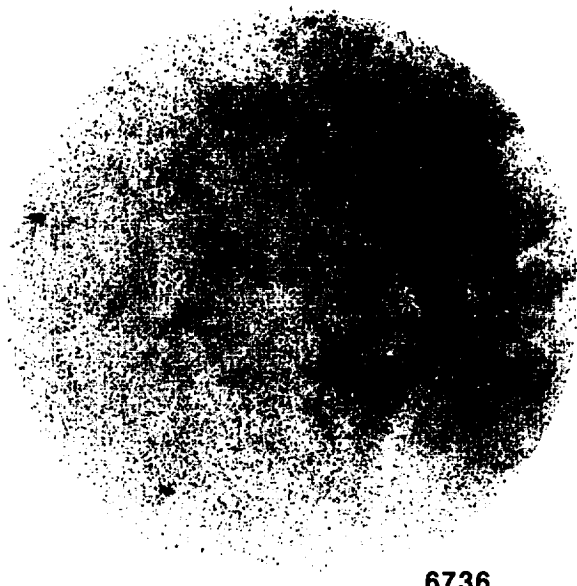


6570

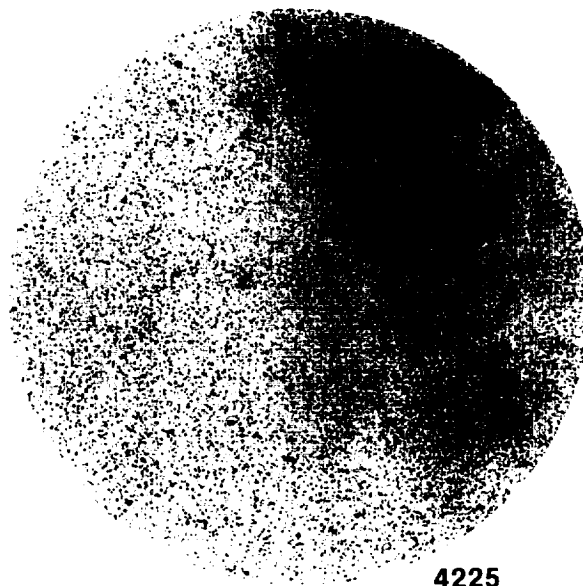
$l = 73^\circ$

$b = 0^\circ$

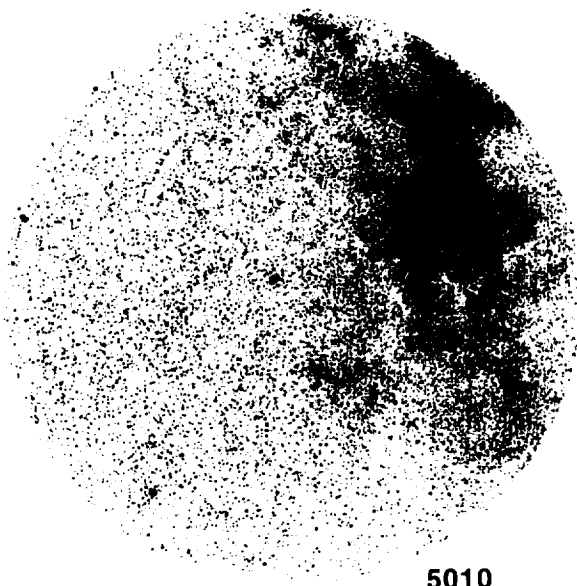
$\alpha = 20^{\text{h}}13^{\text{m}}5$ $\delta = +34^\circ48'$



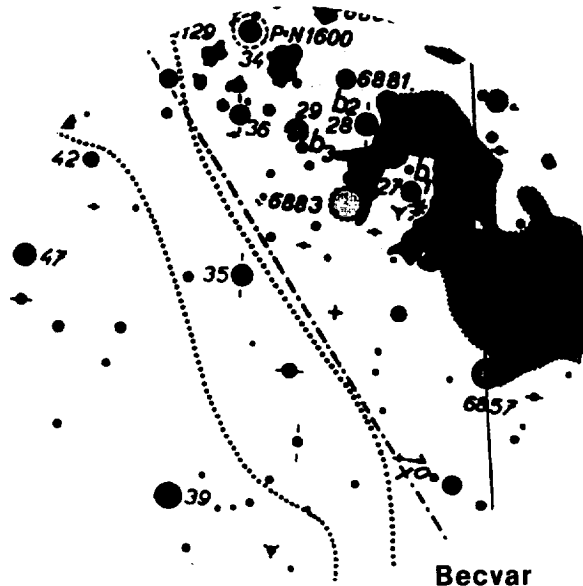
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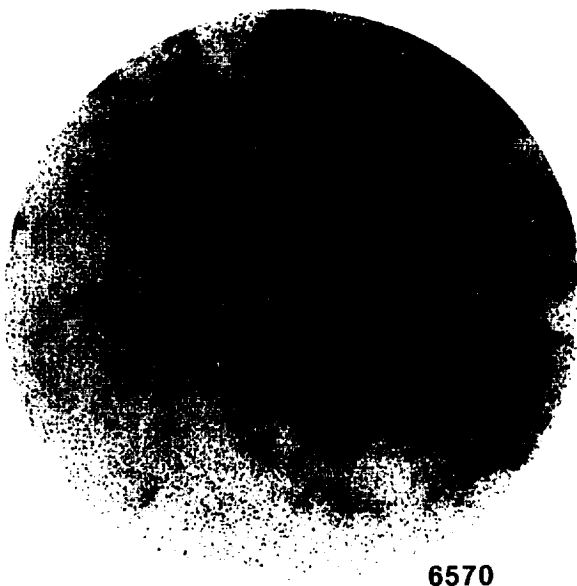
4225



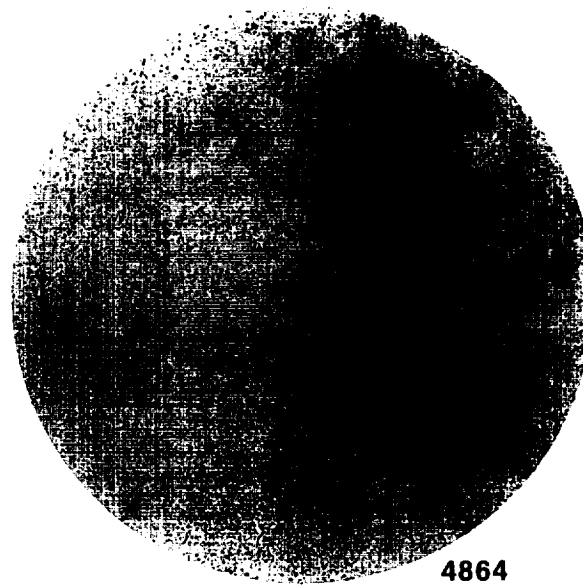
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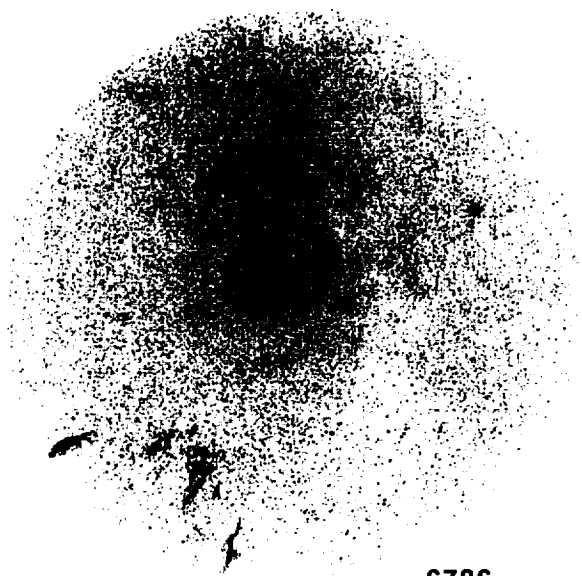


4864

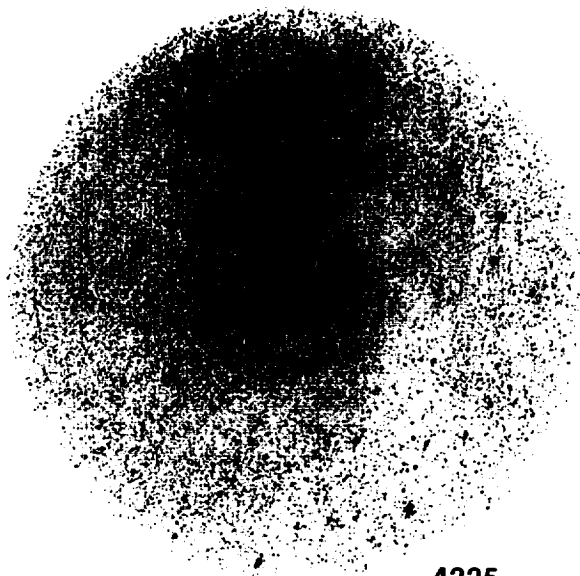
$l = 75^\circ 5$

$b = -5^\circ$

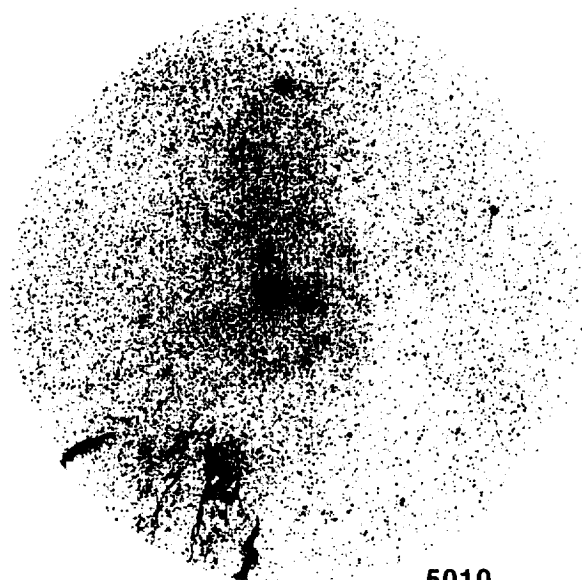
$\alpha = 20^h 40^m 2$ $\delta = +33^\circ 53'$



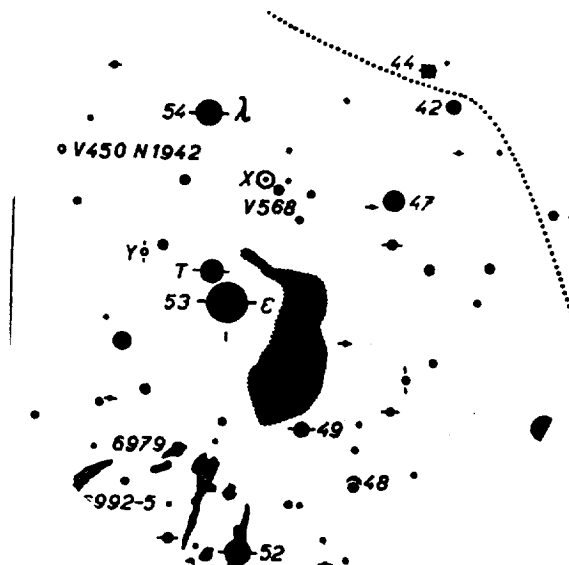
6736



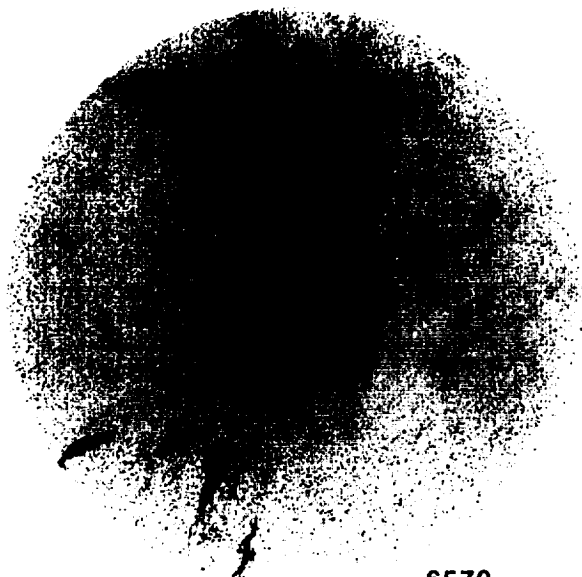
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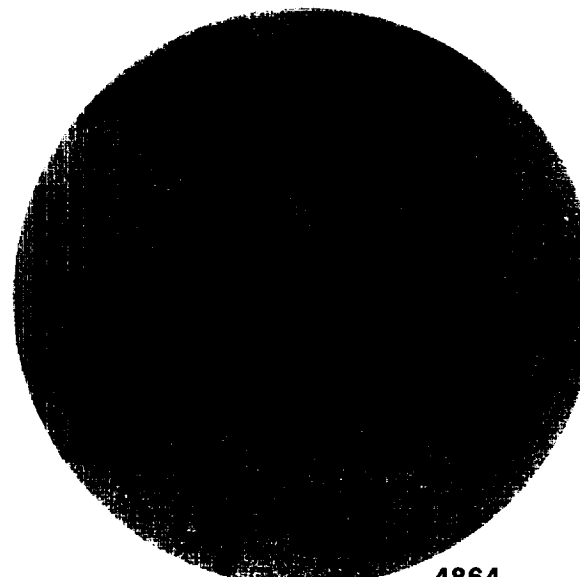
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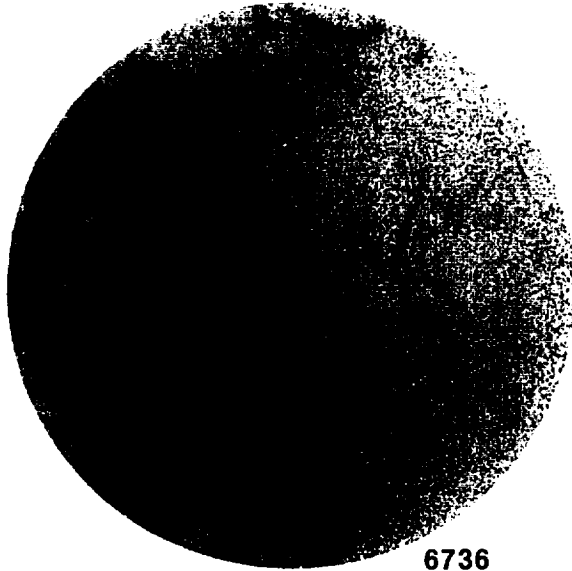
4864

$l = 75.5$

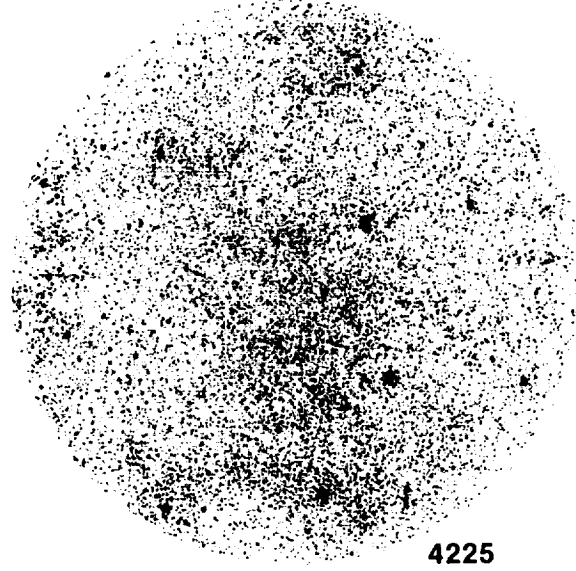
$b = +5^\circ$

$\alpha = 19^h 59^m 2$

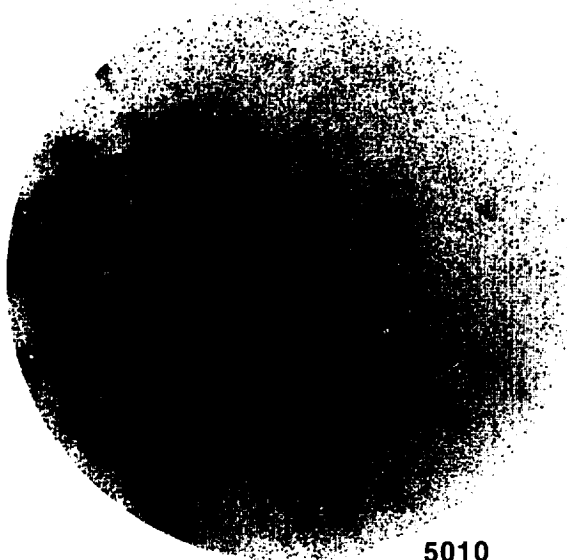
$\delta = +39^\circ 37'$



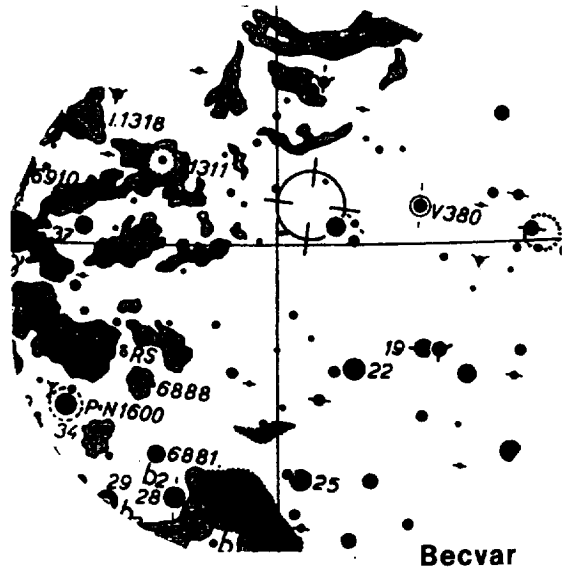
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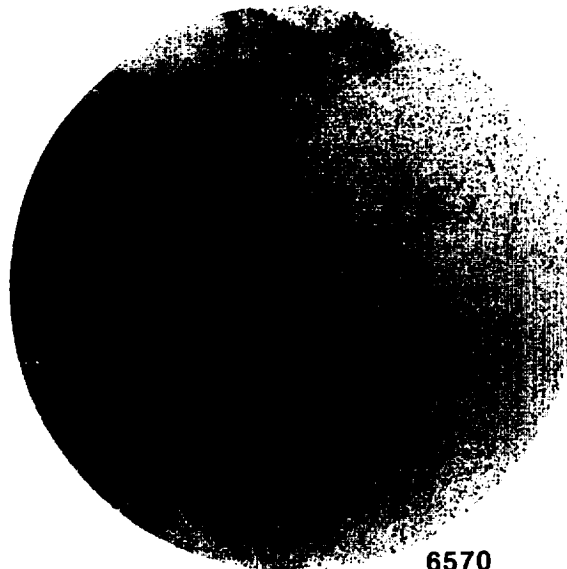
4225



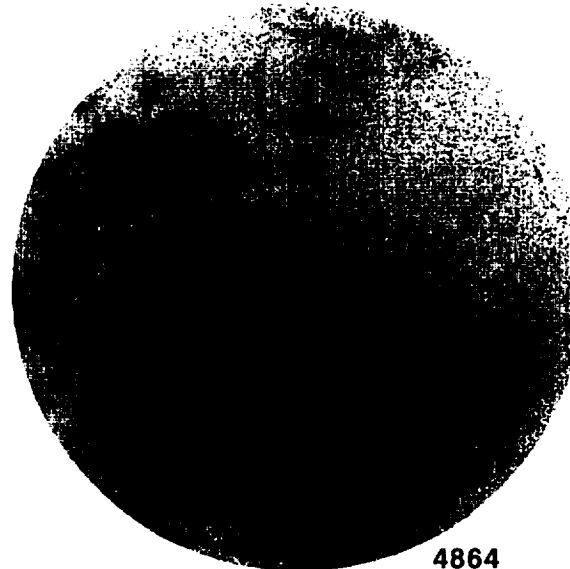
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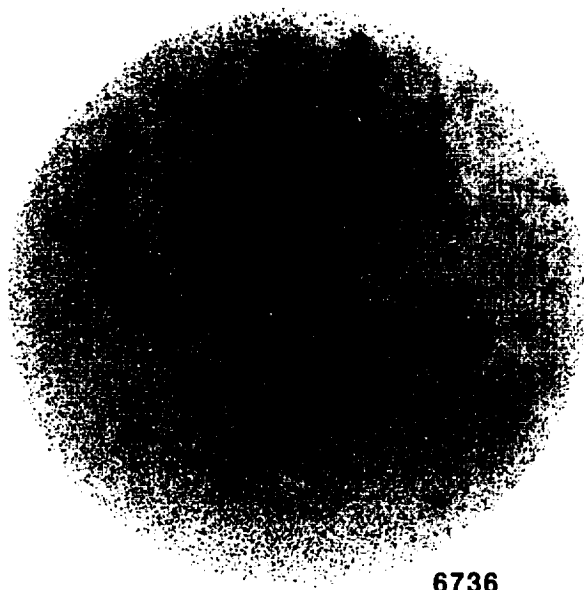
4864

$$\alpha = 20^{\text{h}}27^{\text{m}}.8 \quad \delta = +38^{\circ}53'$$

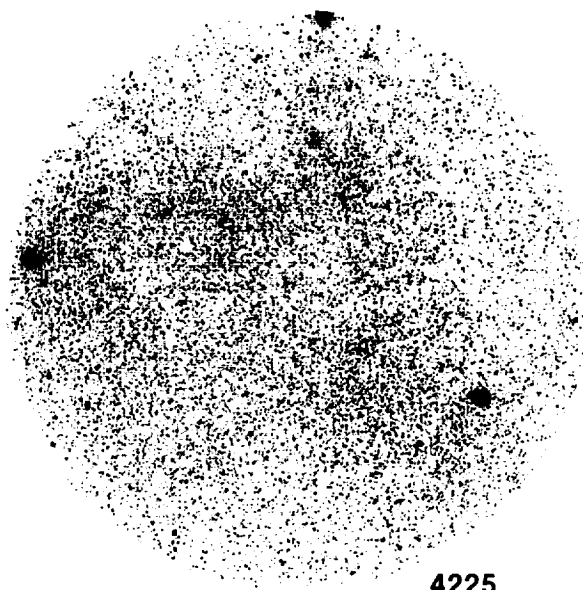

$l = 80^{\circ}5$

$b = -5^{\circ}$

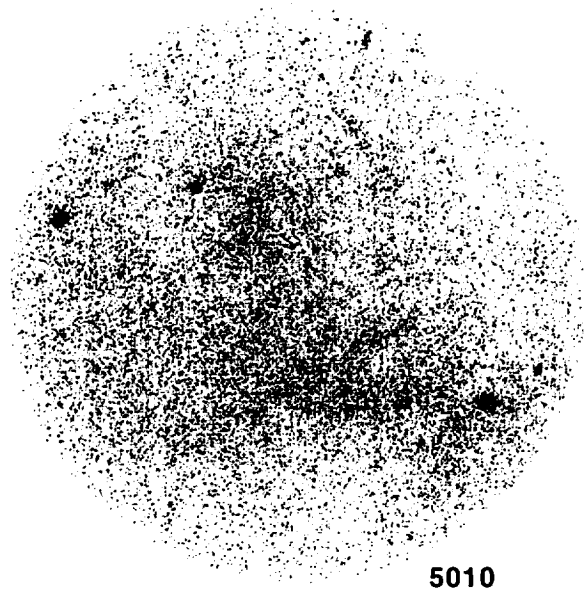
$\alpha = 20^{\text{h}}55^{\text{m}}.7$ $\delta = +37^{\circ}44'$



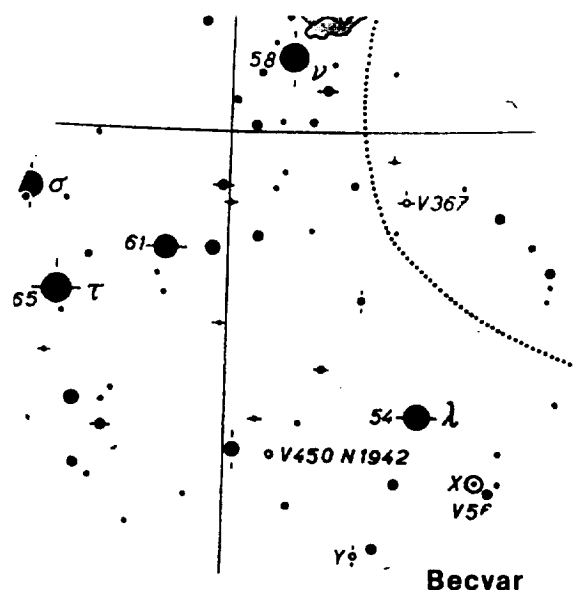
6736



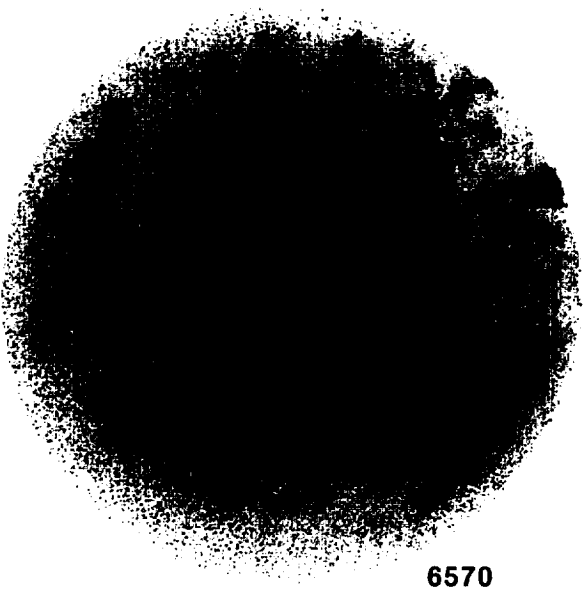
4225



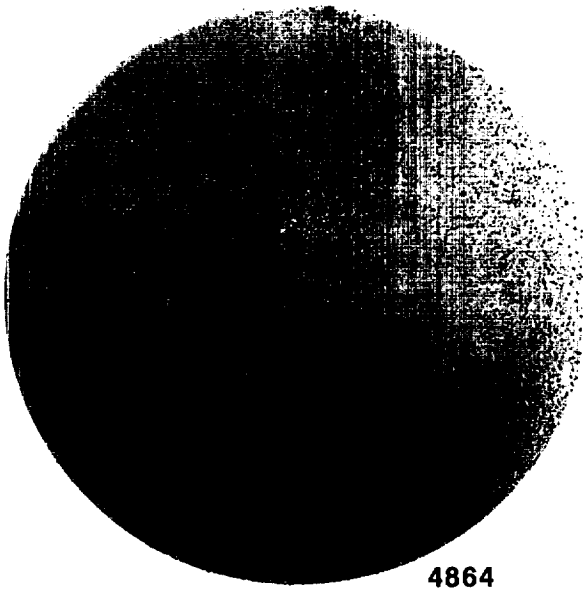
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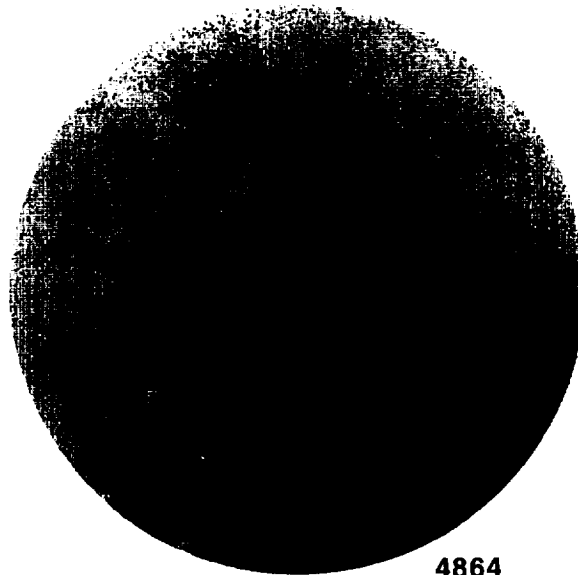
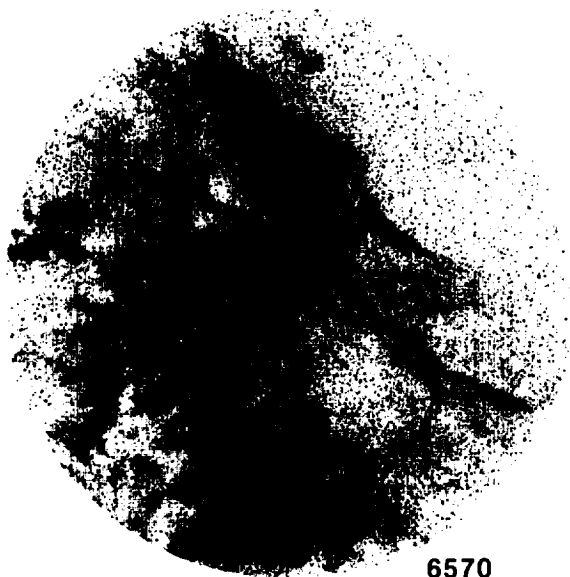
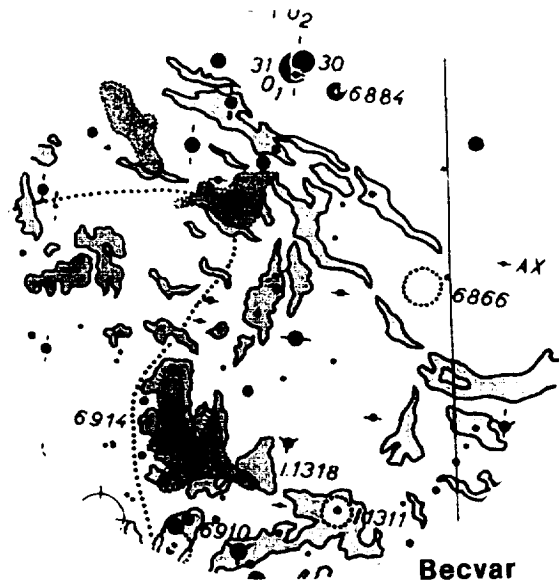
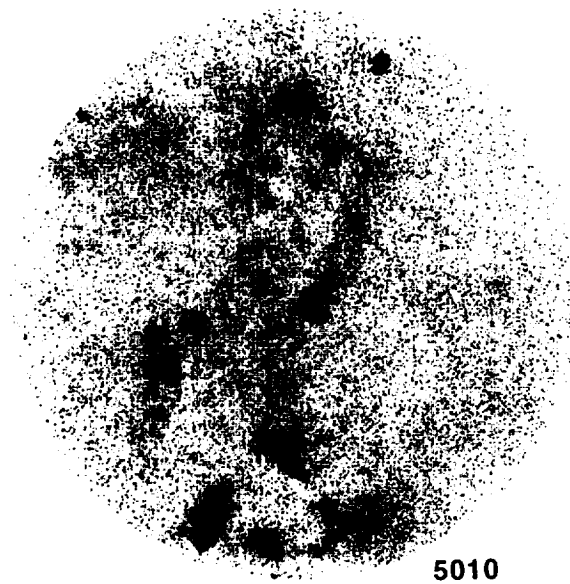
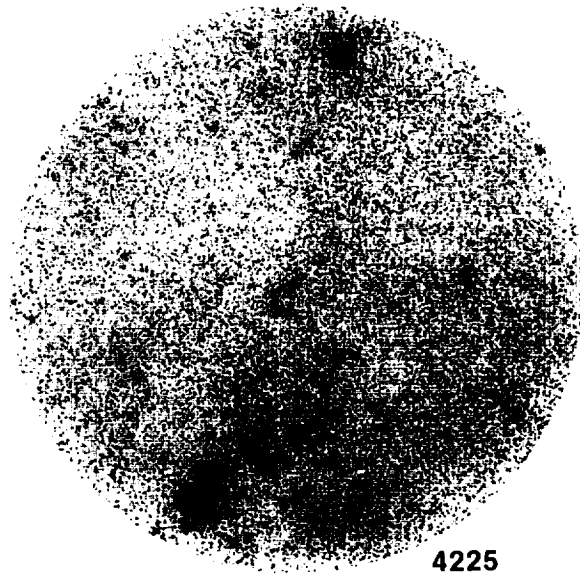
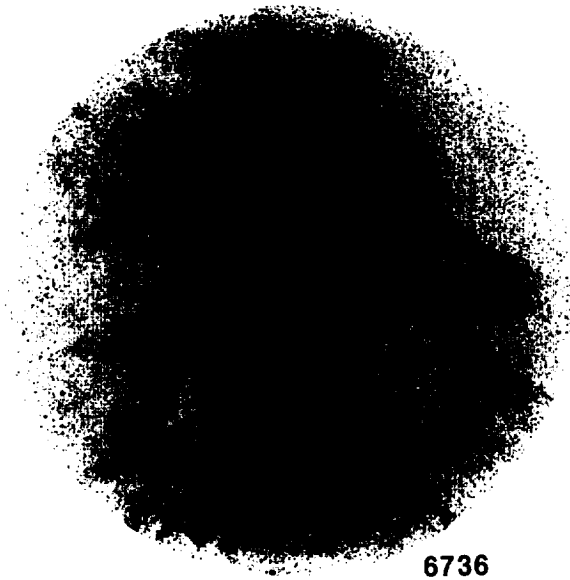


4864

$l = 80^{\circ}5$

$b = +5^{\circ}$

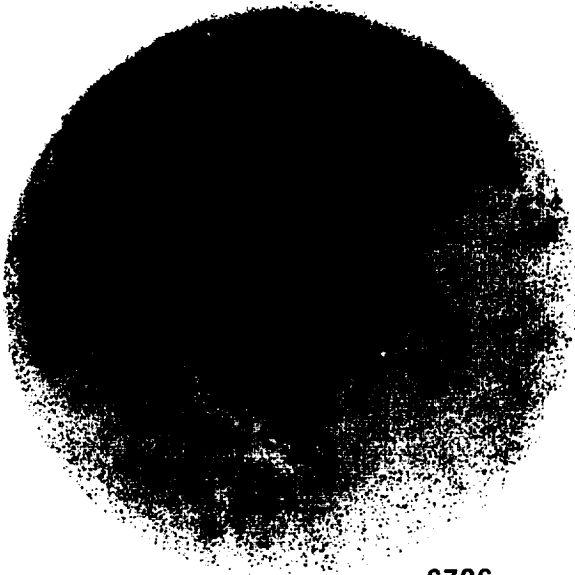
$\alpha = 20^{\text{h}}13^{\text{m}}.7$ $\delta = +43^{\circ}48'$



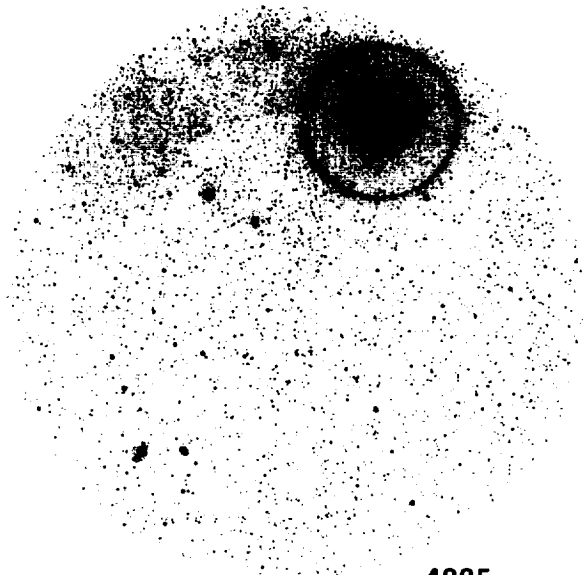
$l = 83^\circ$

$b = 0^\circ$

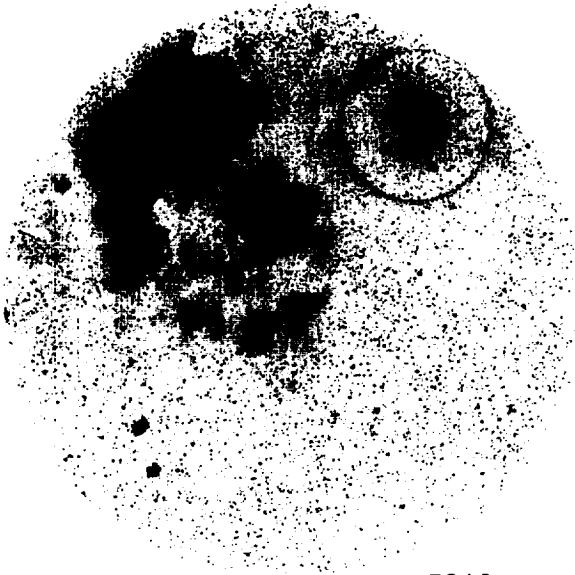
$\alpha = 20^h 44^m 0$ $\delta = +42^\circ 51'$



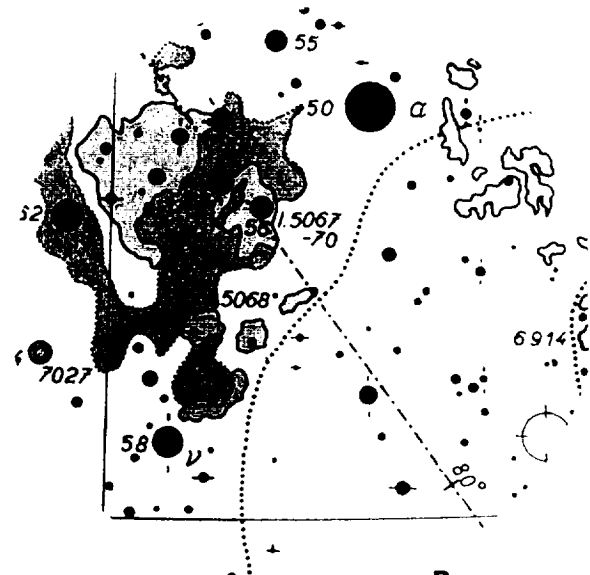
6736



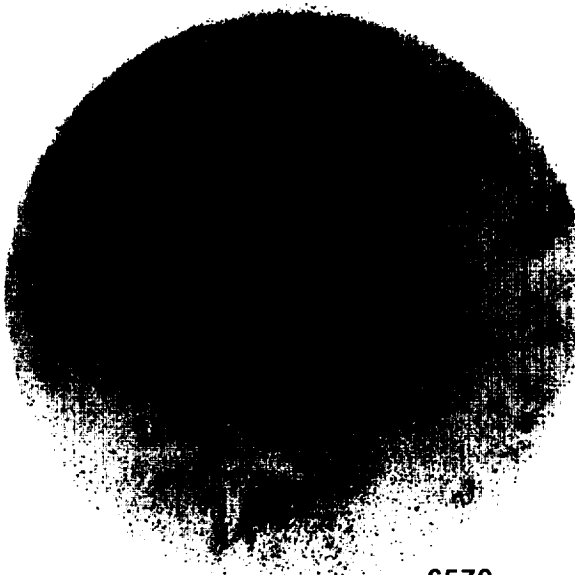
4225



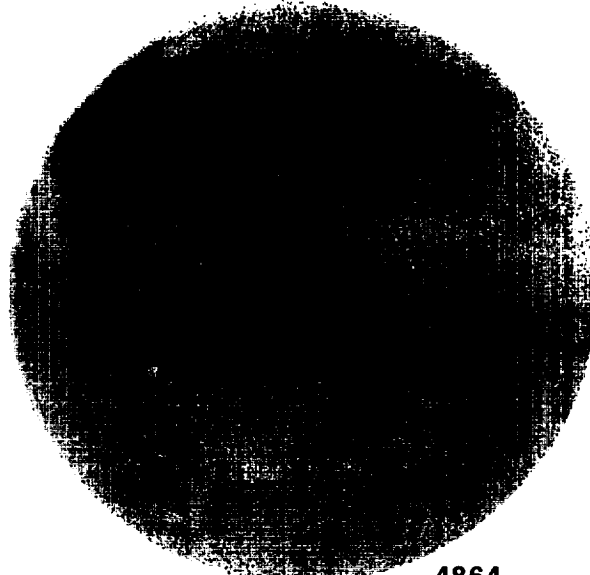
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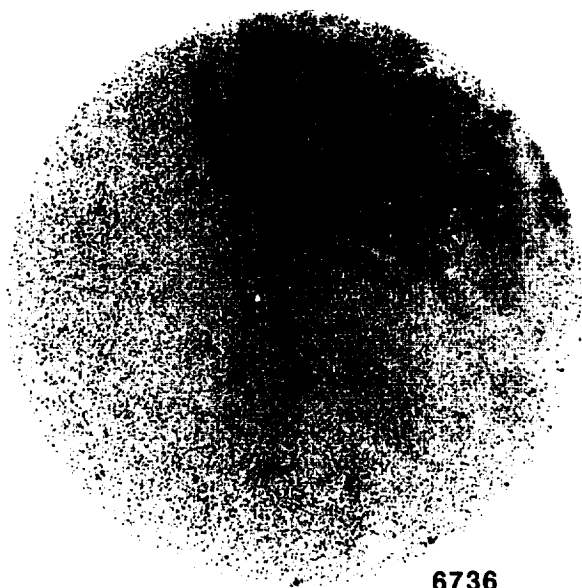


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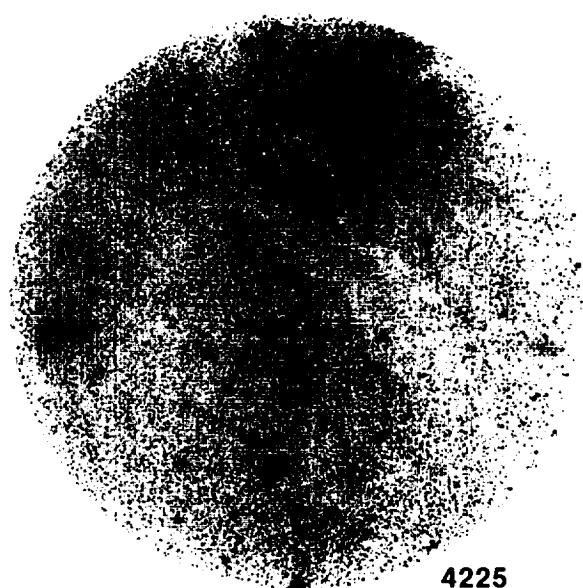
$l = 85^{\circ}5$

$b = -5^{\circ}$

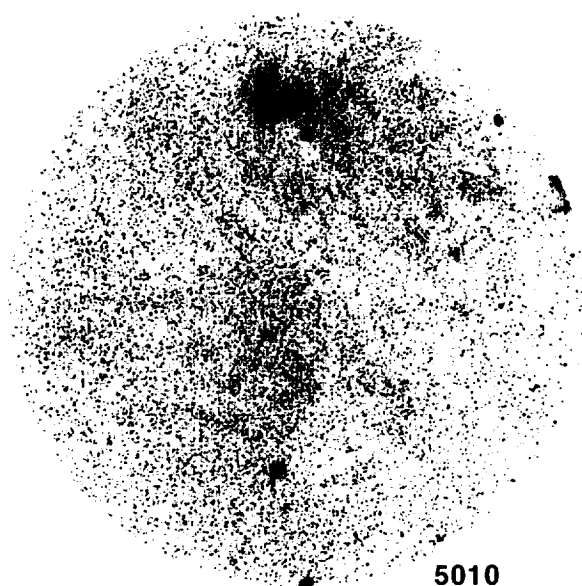
$\alpha = 21^{\text{h}}13^{\text{m}}.1$ $\delta = +41^{\circ}25'$



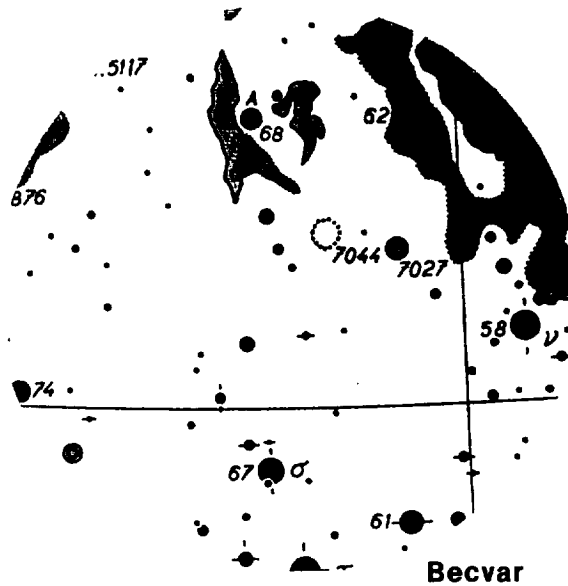
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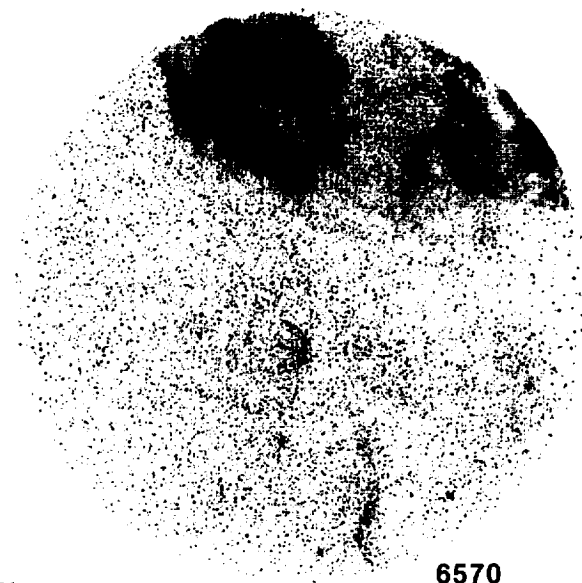
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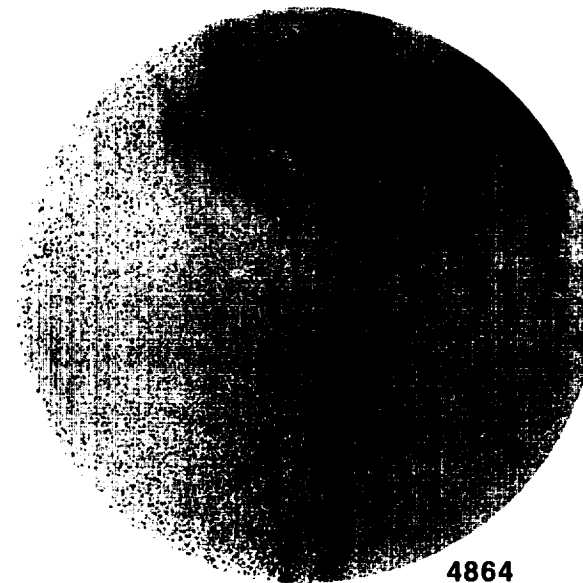
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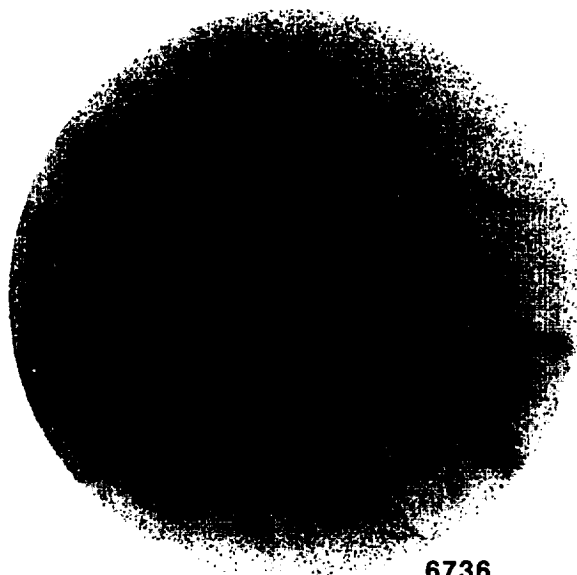


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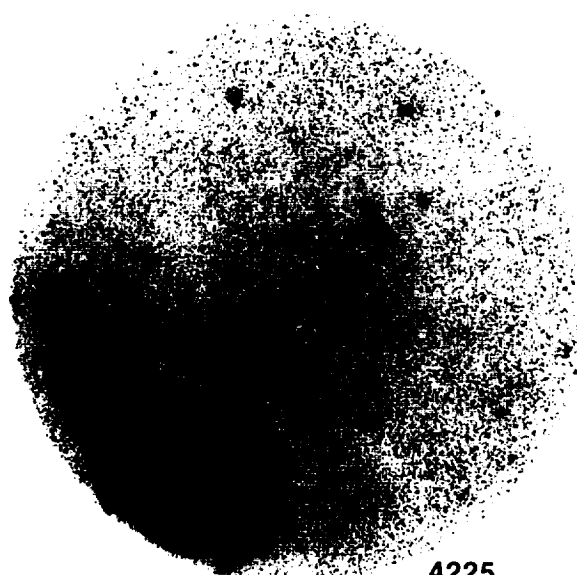
$l = 85^{\circ}5$

$b = +5^{\circ}$

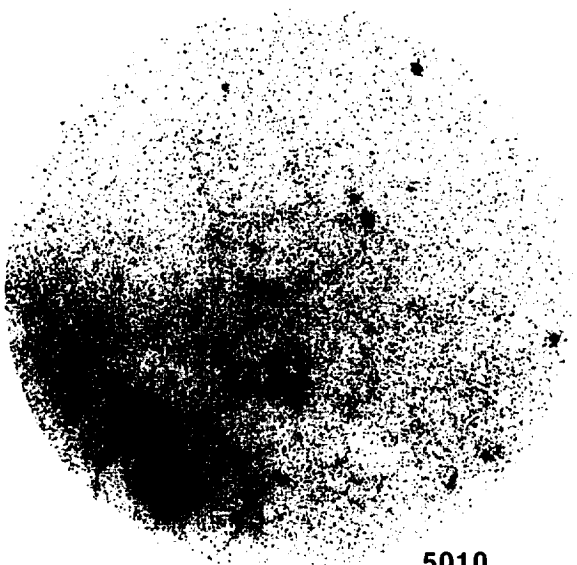
$\alpha = 20^{\text{h}}30^{\text{m}}1$ $\delta = +47^{\circ}53'$



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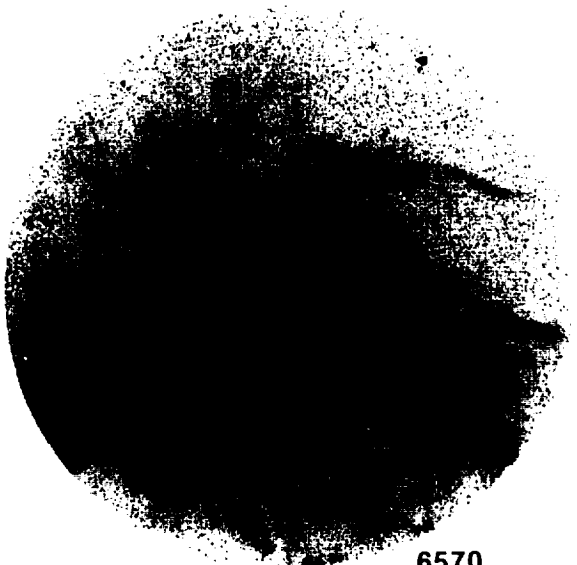
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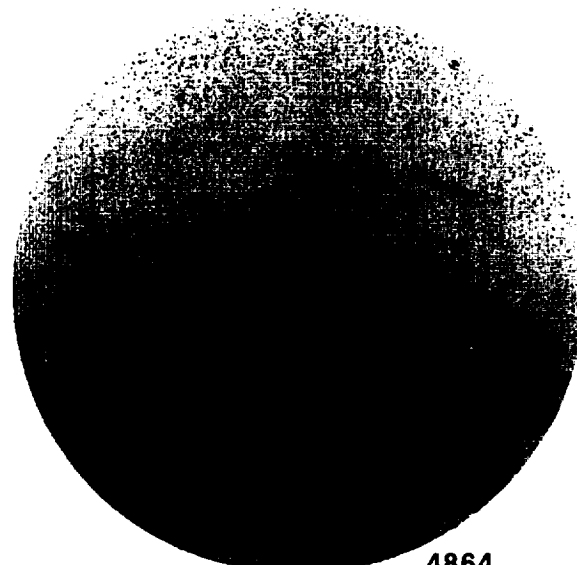
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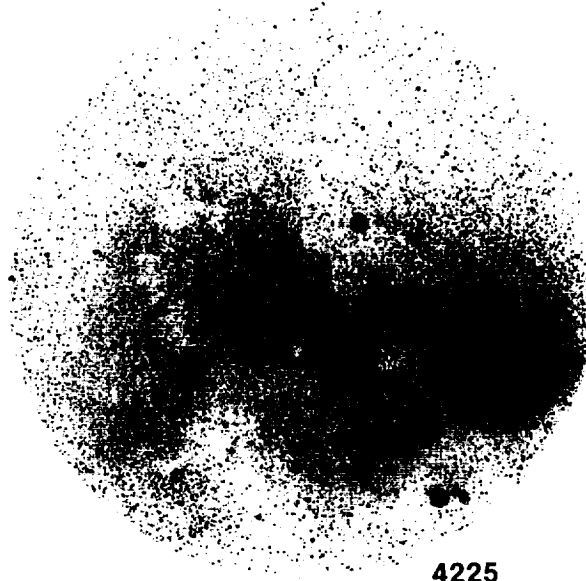
$l = 88^\circ$

$b = 0^\circ$

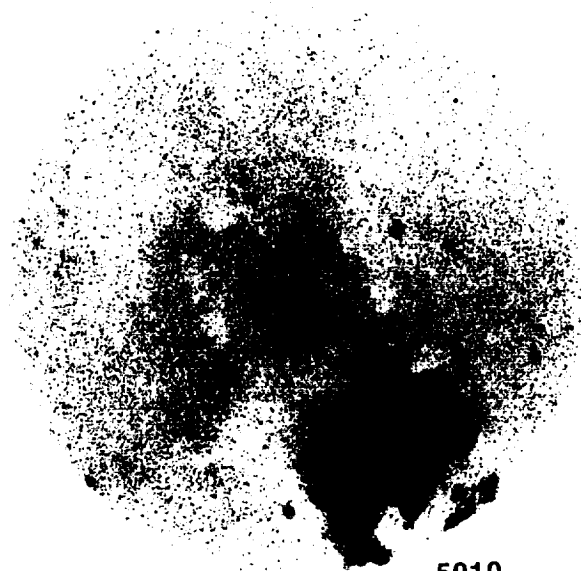
$\alpha = 21^h 02^m 3$ $\delta = +46^\circ 39'$



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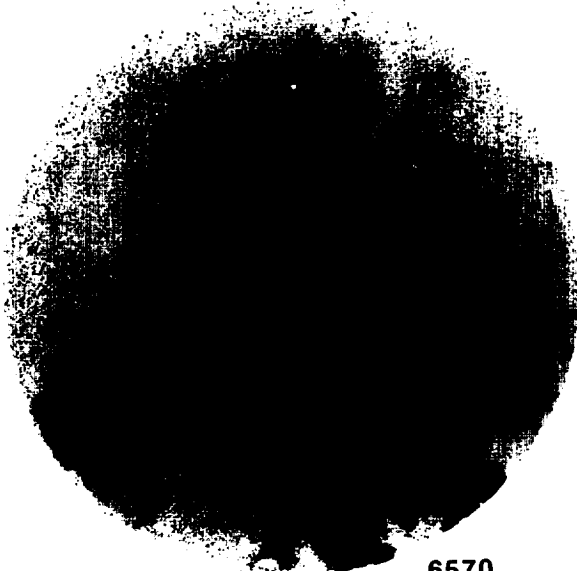
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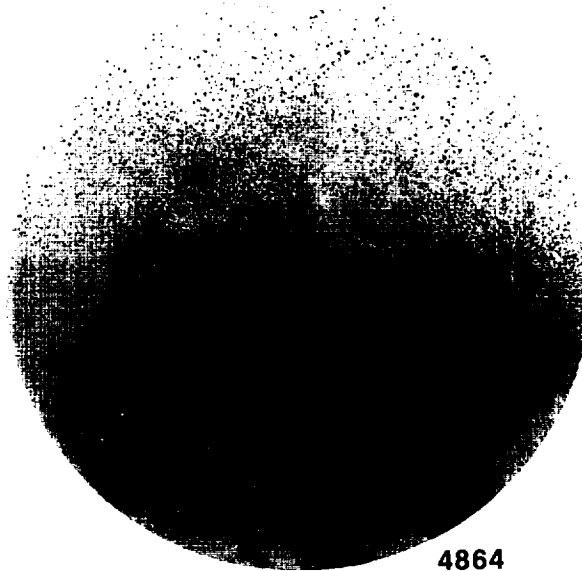
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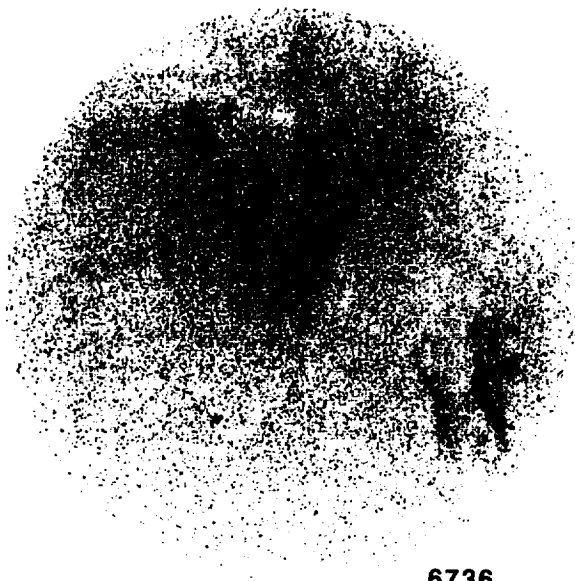


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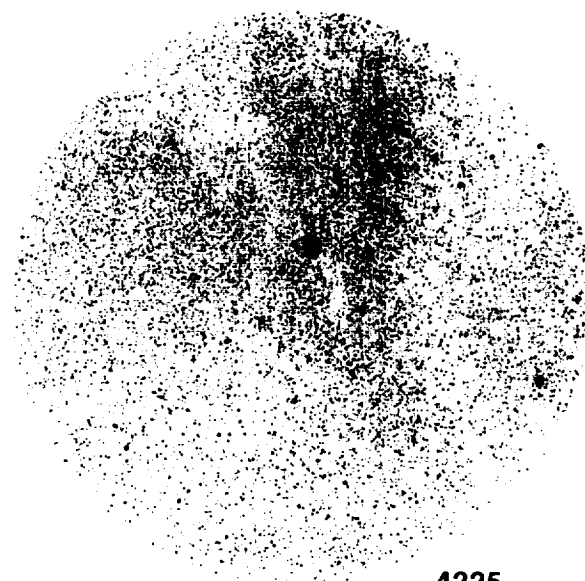
$l = 90^\circ 5$

$b = -5^\circ$

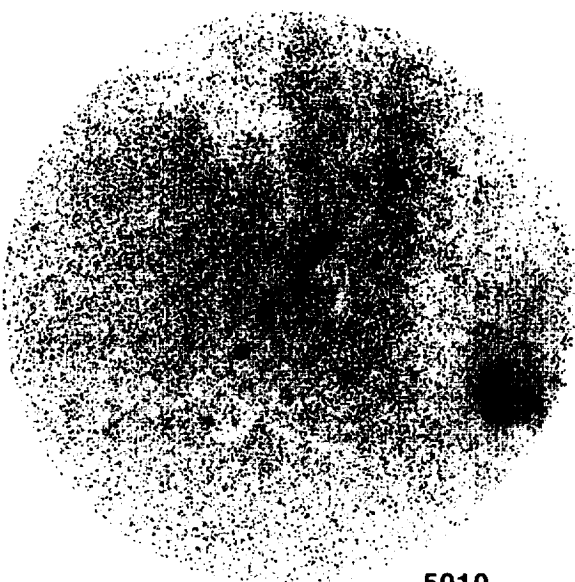
$\alpha = 21^h 32^m 7$ $\delta = +44^\circ 54'$



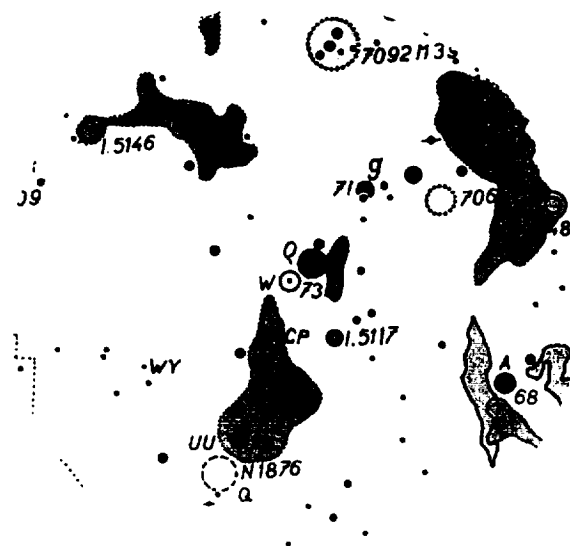
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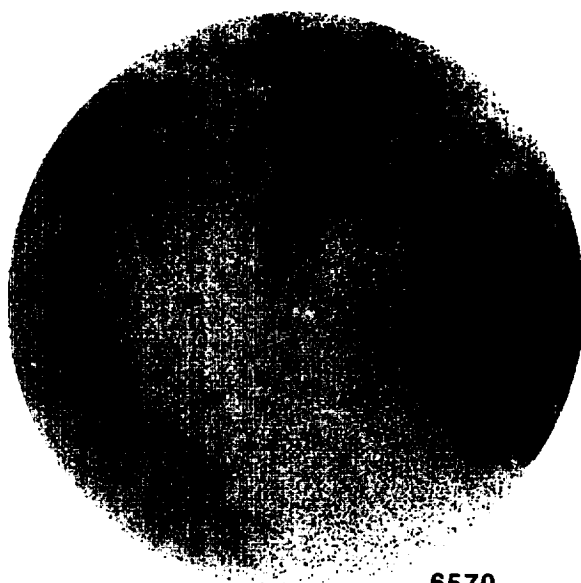
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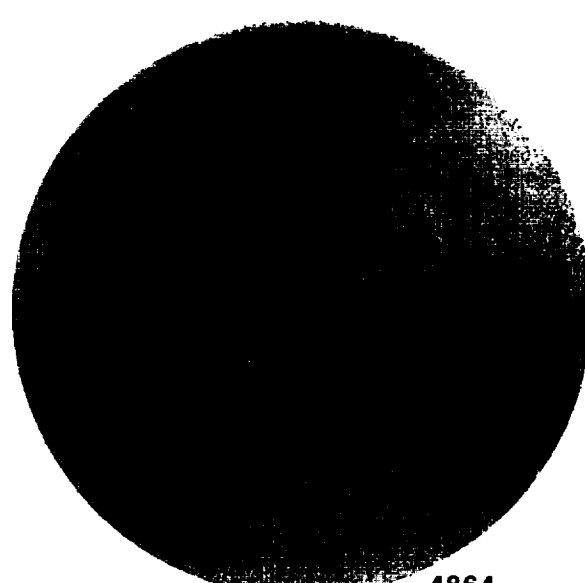
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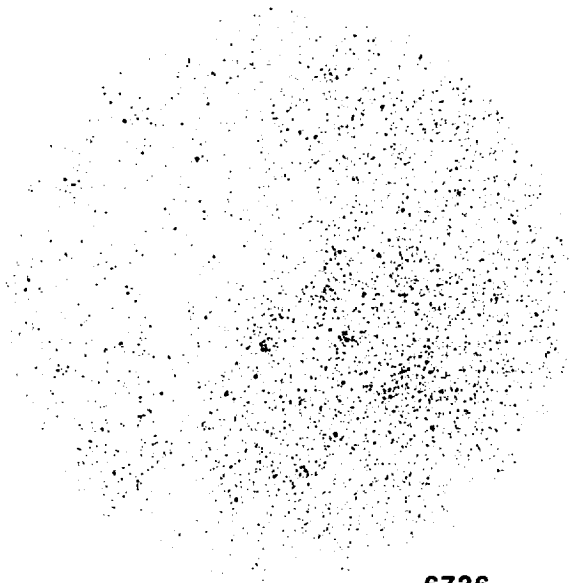
4864

$l = 90^{\circ}5$

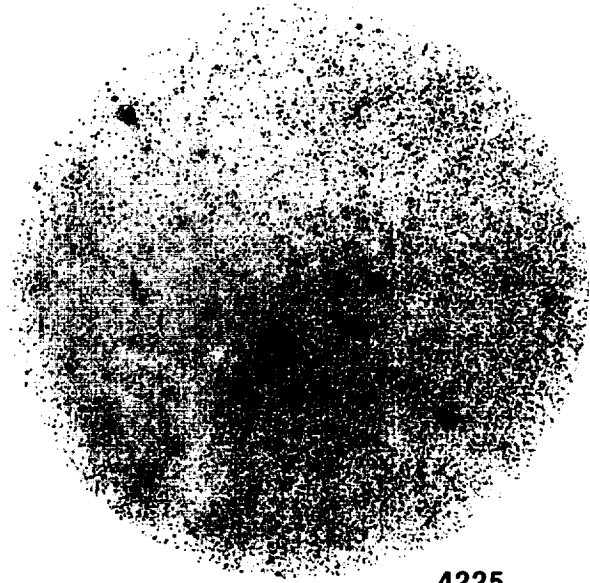
$b = +5^{\circ}$

$\alpha = 20^{\text{h}}49^{\text{m}}.1$

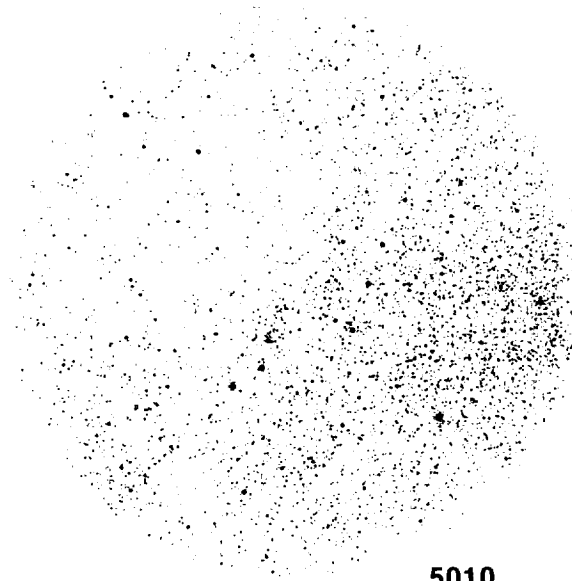
$\delta = +51^{\circ}49'$



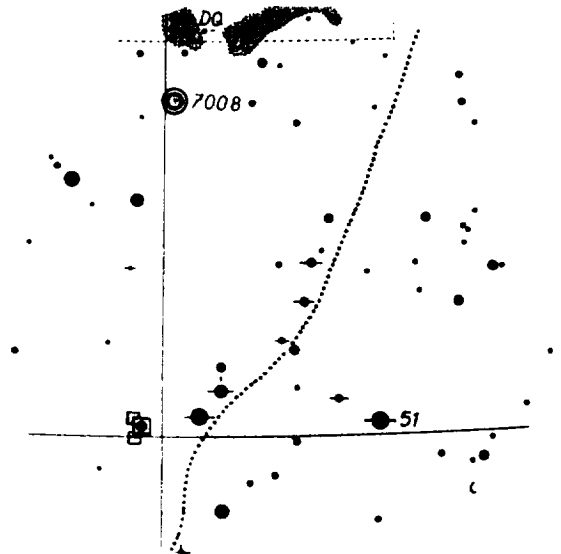
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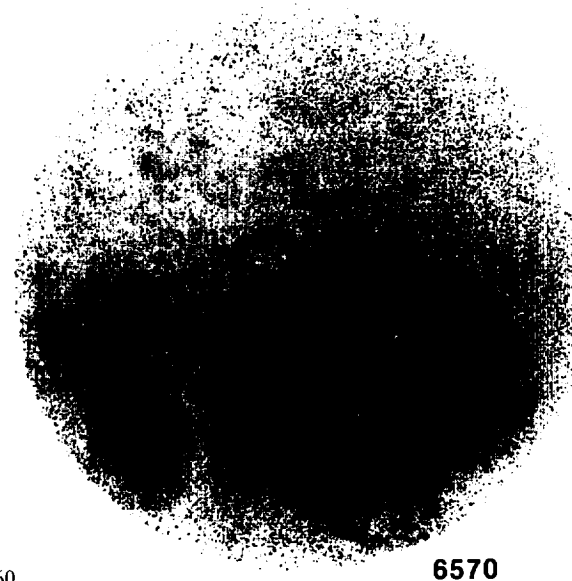
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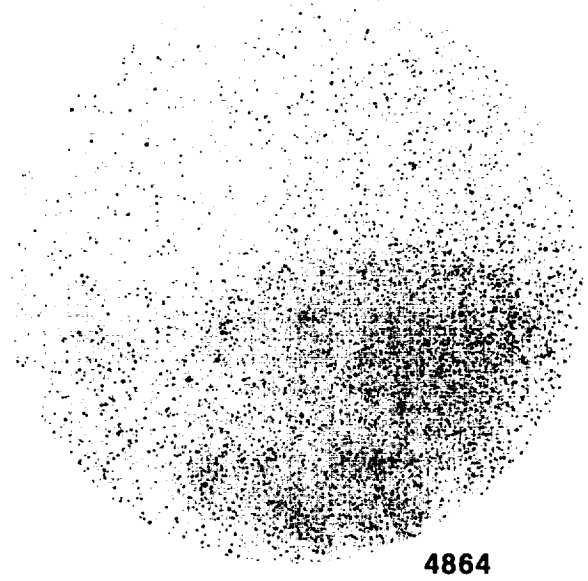
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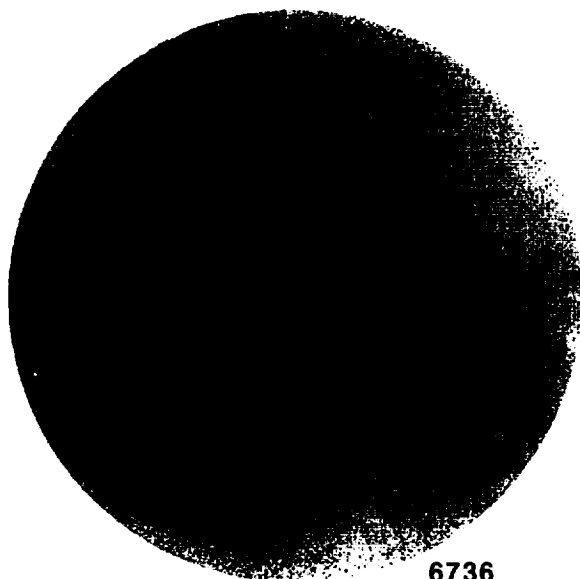


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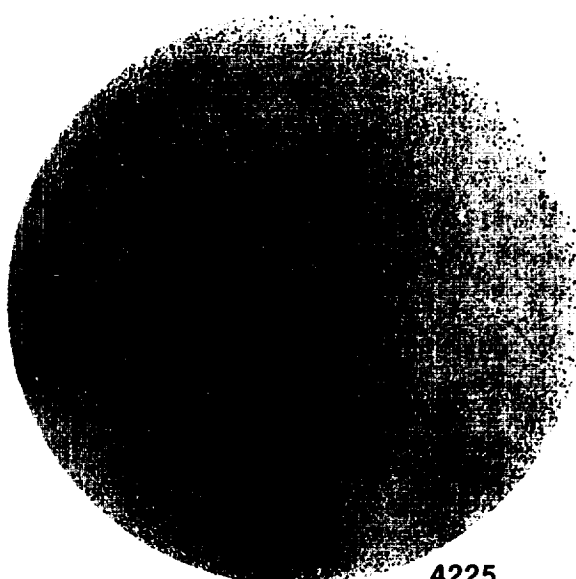
$l = 93^\circ$

$b = 0^\circ$

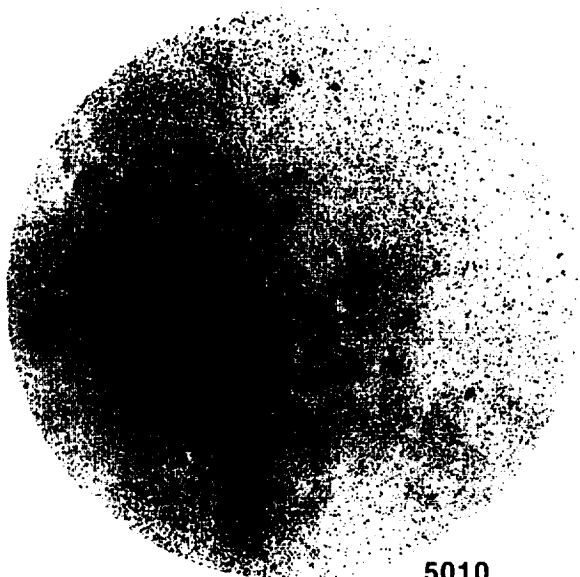
$\alpha = 21^h 23^m 2$ $\delta = +50^\circ 15'$



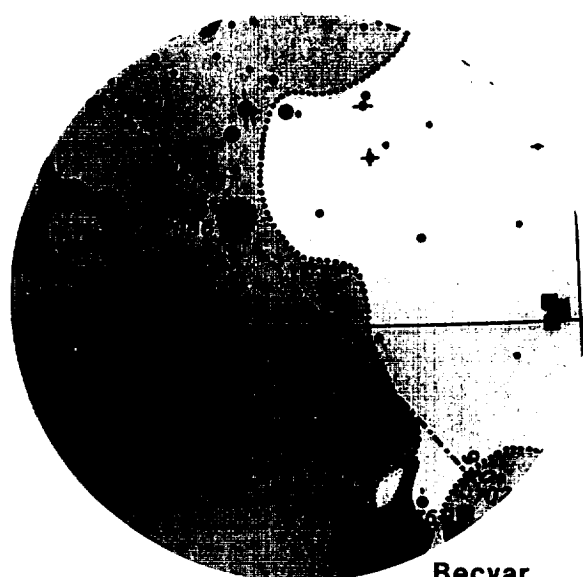
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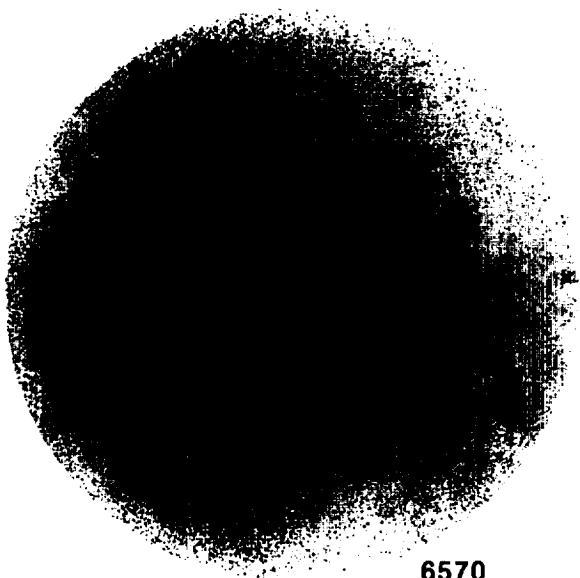
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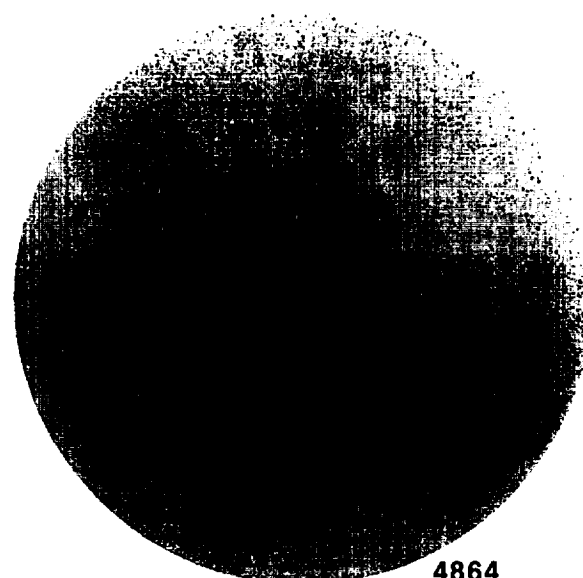
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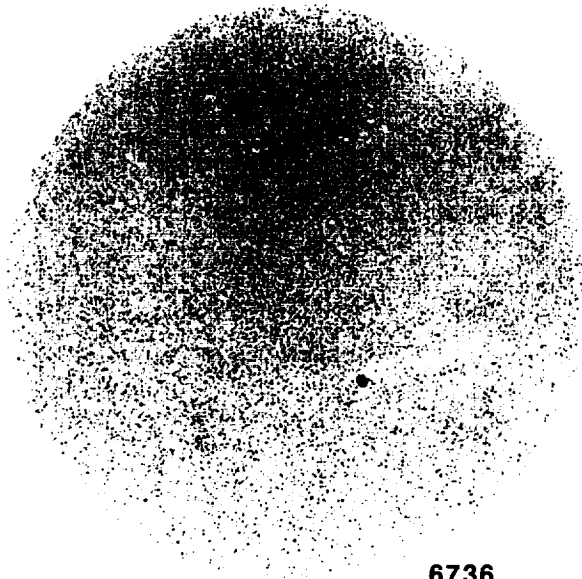


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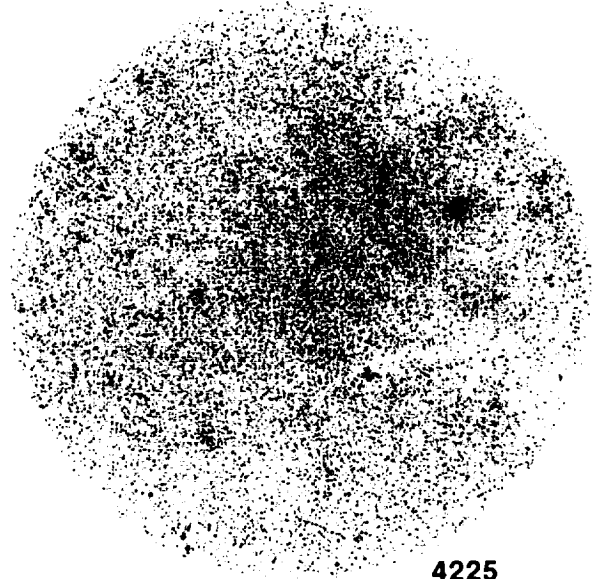
$l = 95^{\circ}5$

$b = -5^{\circ}$

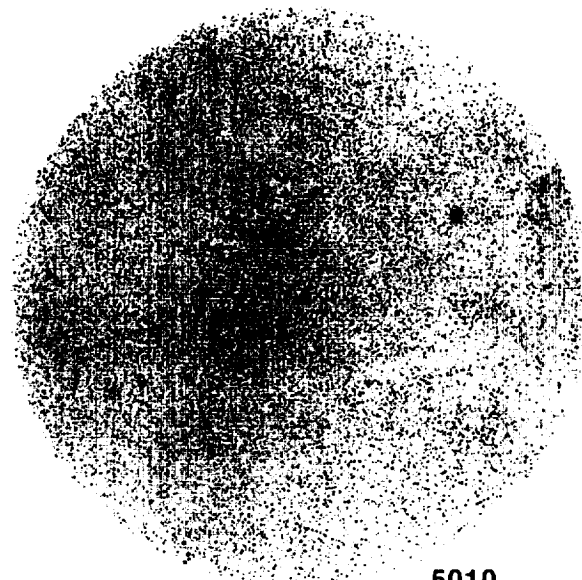
$\alpha = 21^{\text{h}}54^{\text{m}}8$ $\delta = +48^{\circ}06'$



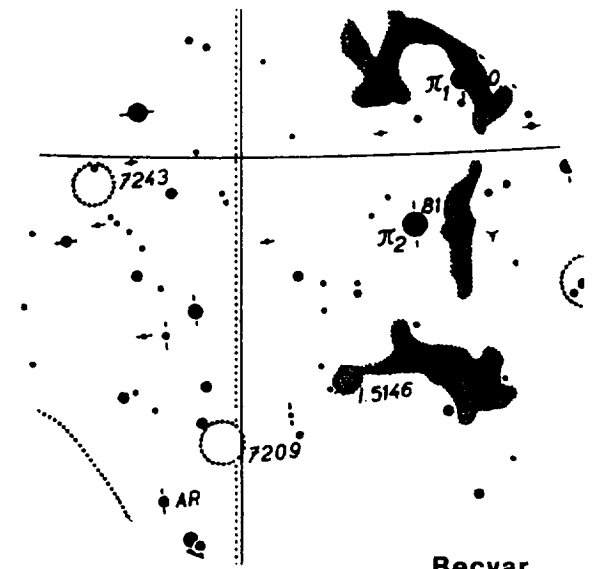
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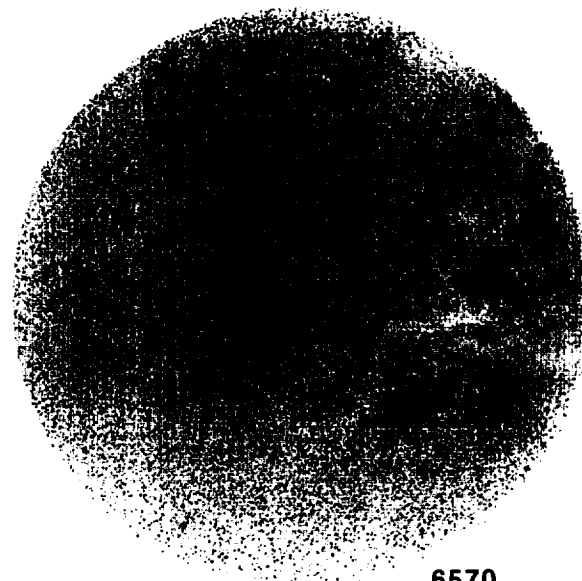
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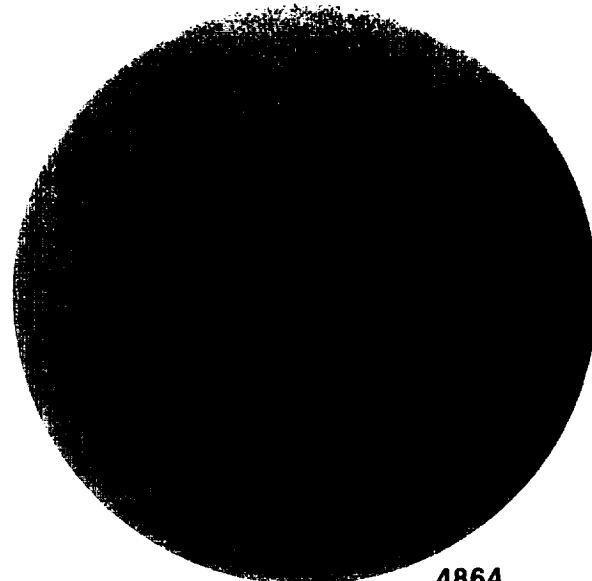
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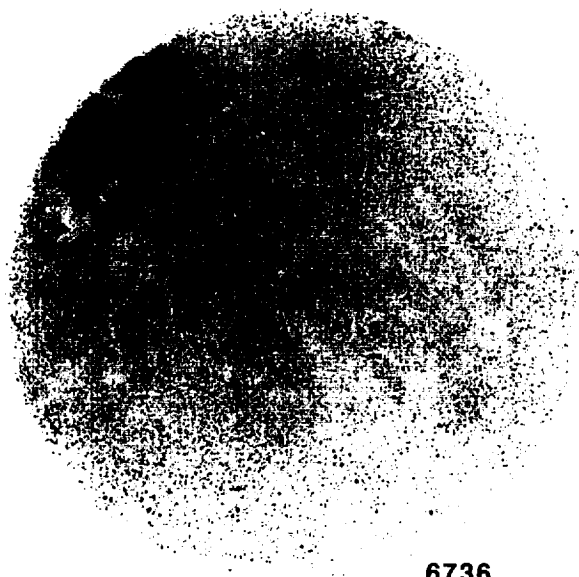


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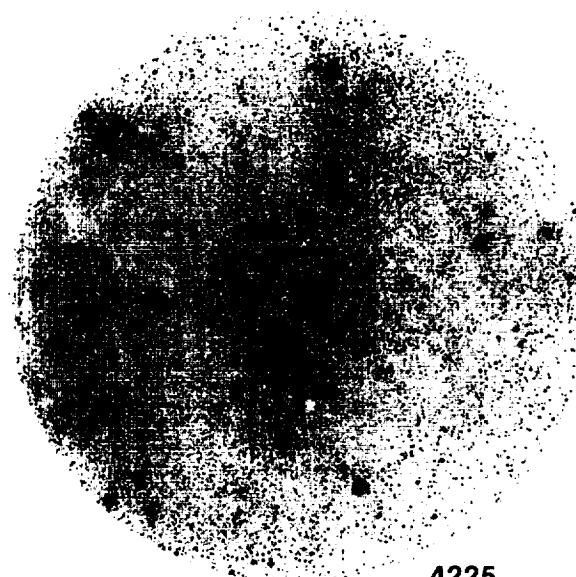
$l = 95^\circ 5$

$b = +5^\circ$

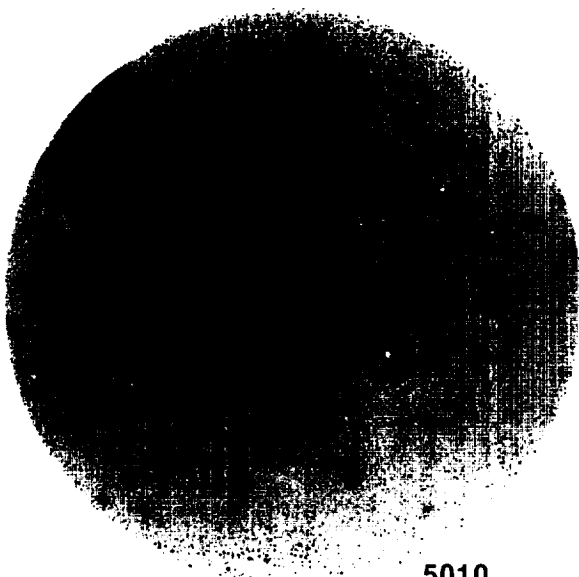
$\alpha = 21^h 11^m 4$ $\delta = +55^\circ 33'$



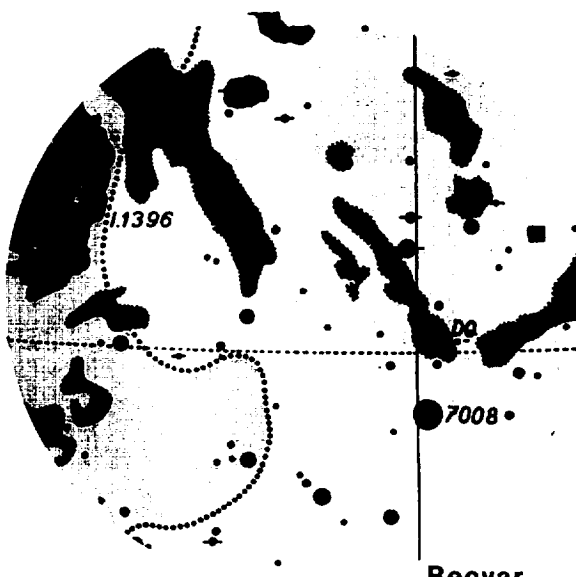
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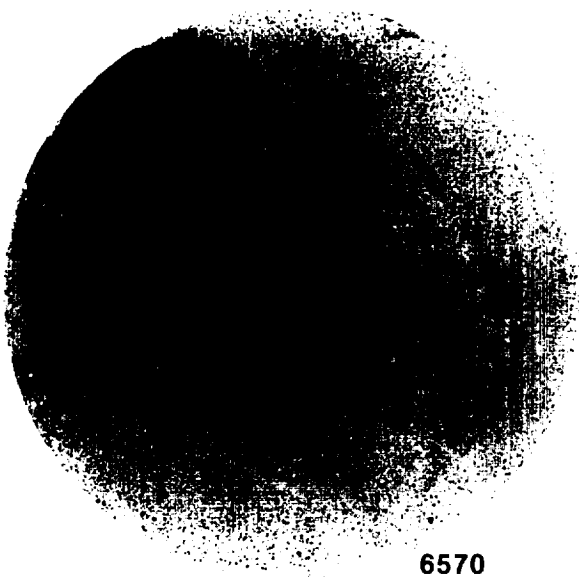
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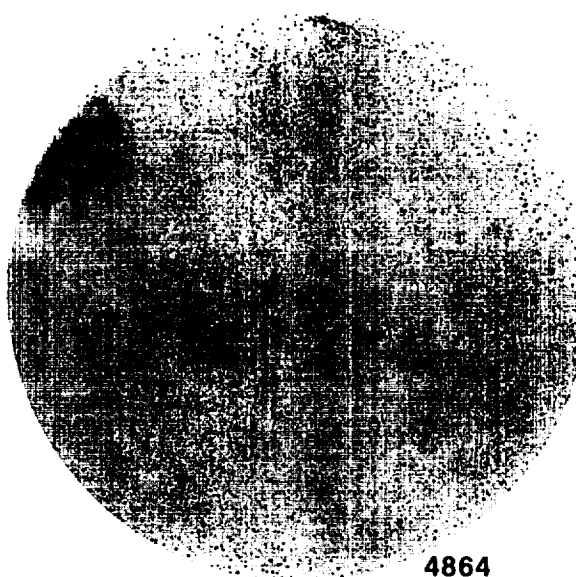
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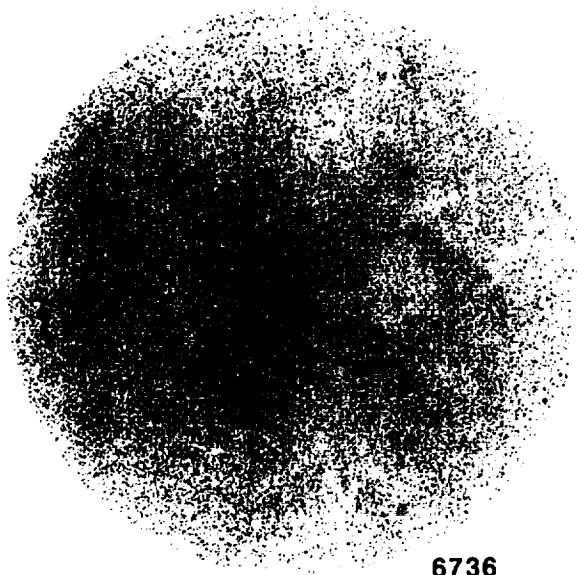


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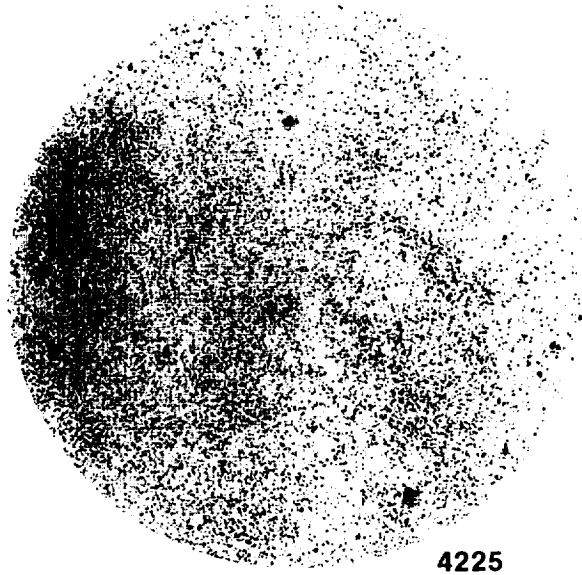
$l = 98^\circ$

$b = 0^\circ$

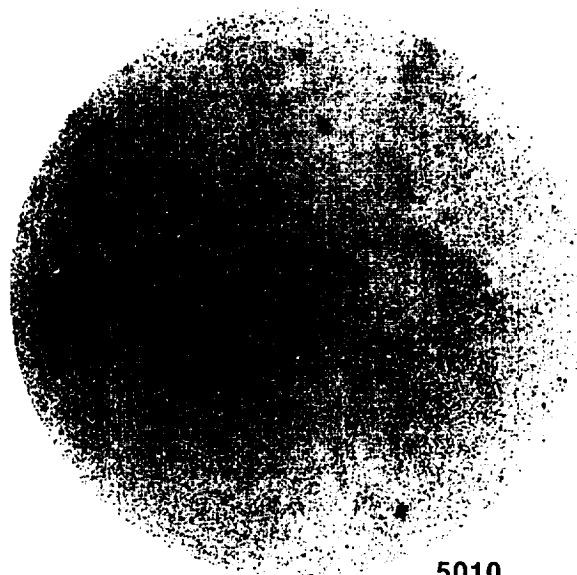
$\alpha = 21^h 47^m 5$ $\delta = +53^\circ 35'$



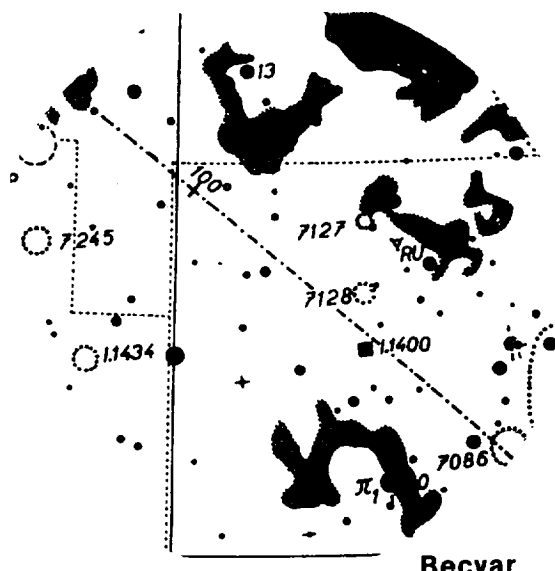
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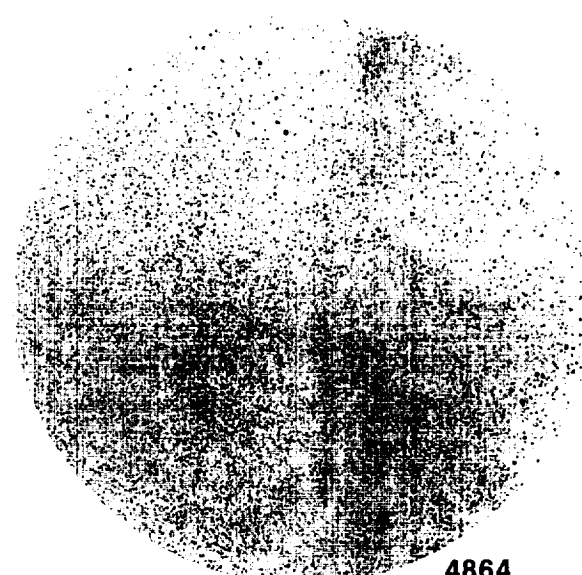
5010



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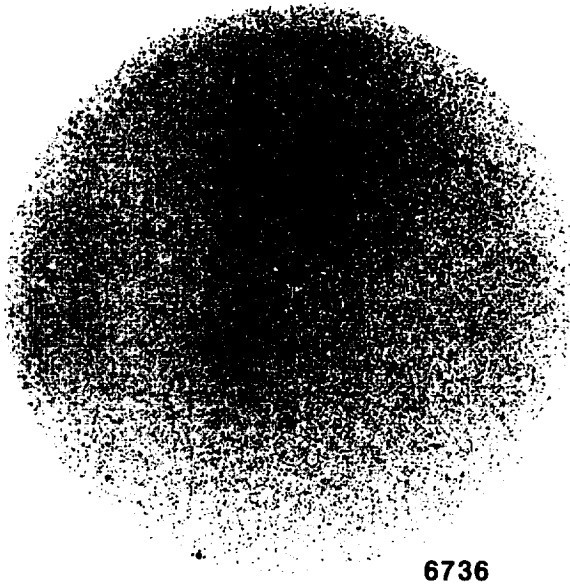


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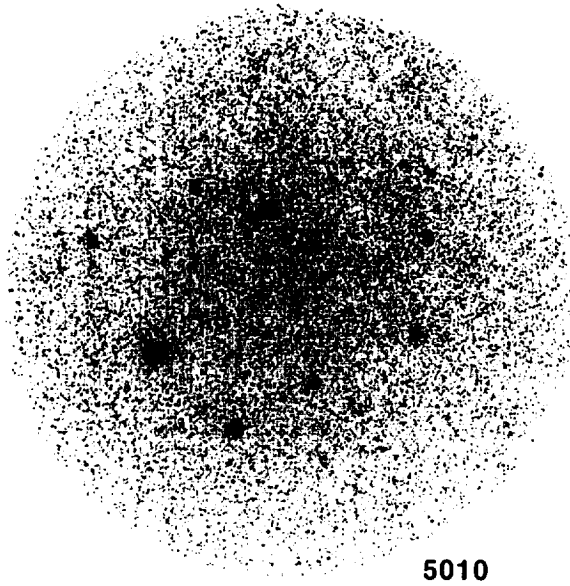
$l = 100^{\circ}5$

$b = -5^{\circ}$

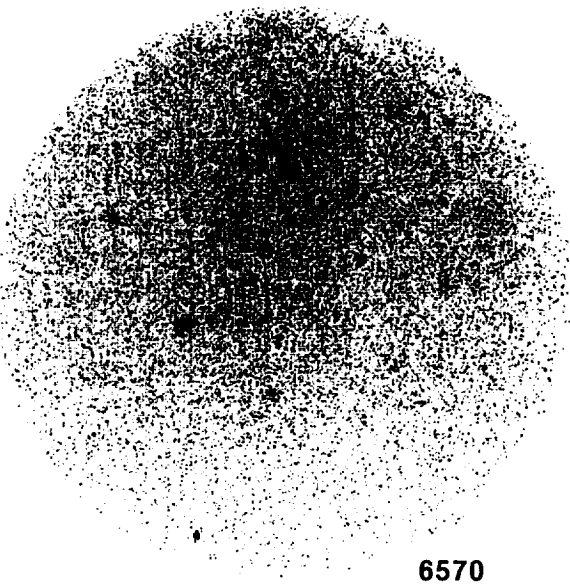
$\alpha = 22^{\text{h}}19^{\text{m}}9$ $\delta = +50^{\circ}59'$



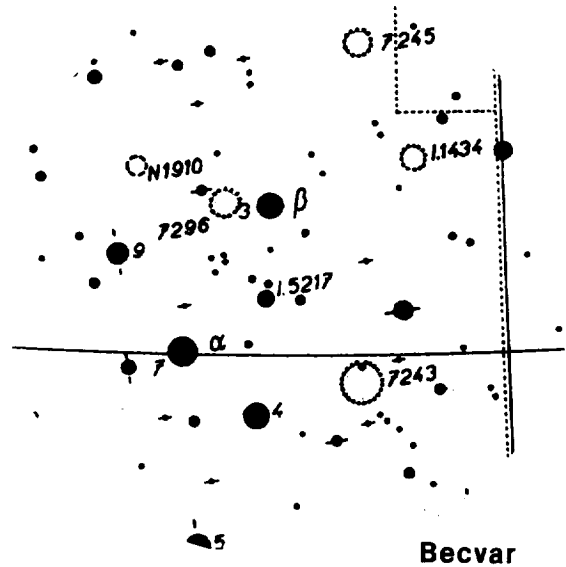
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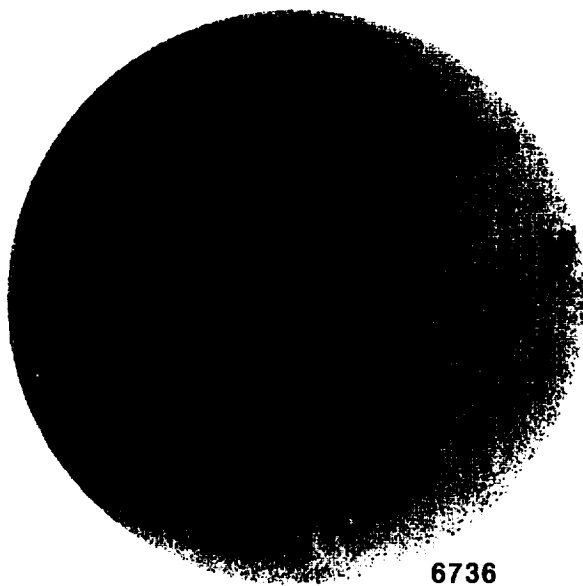


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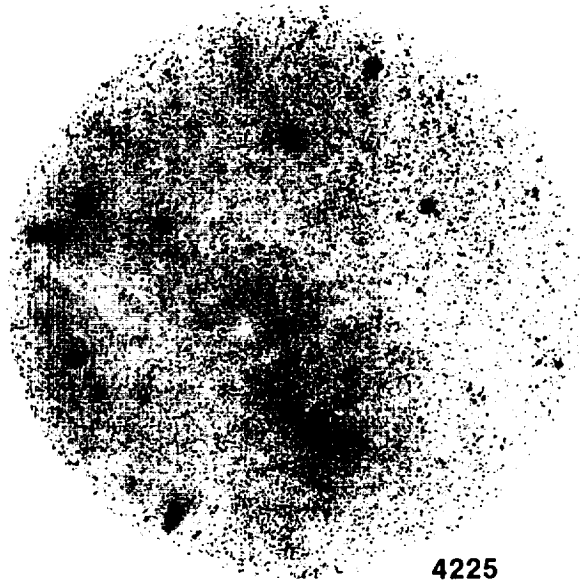


$l = 100^{\circ}5$ $b = +5^{\circ}$

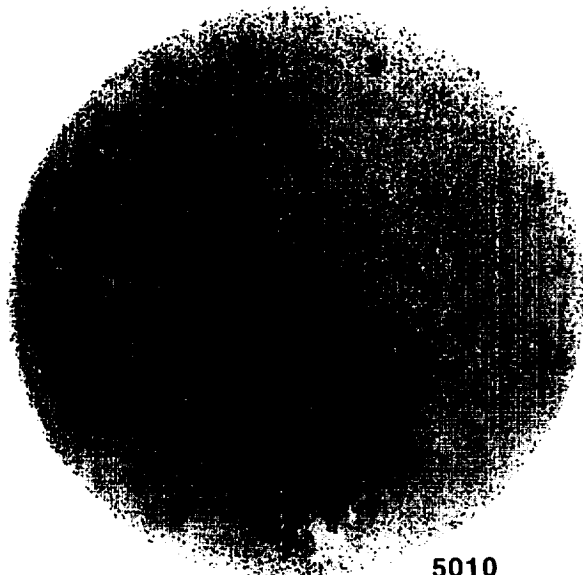
$\alpha = 21^{\text{h}}38^{\text{m}}0$ $\delta = +59^{\circ}00'$



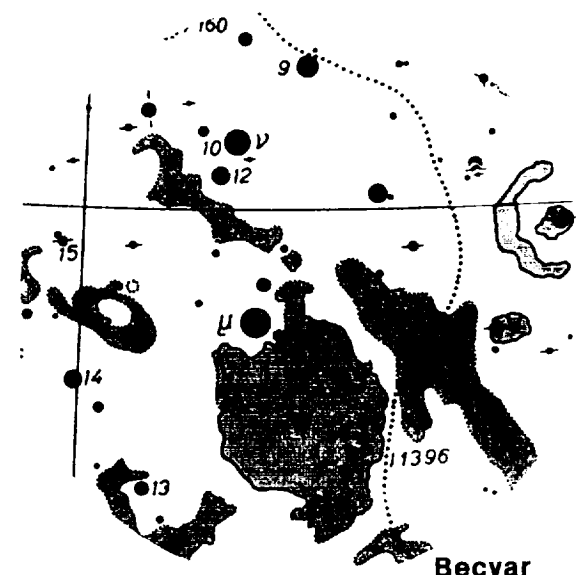
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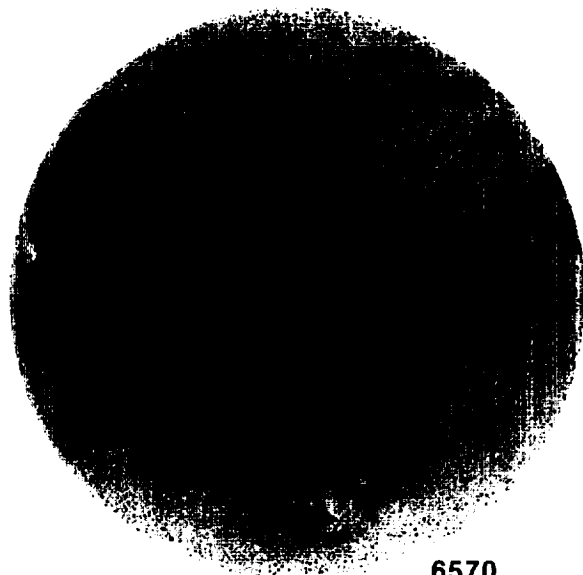
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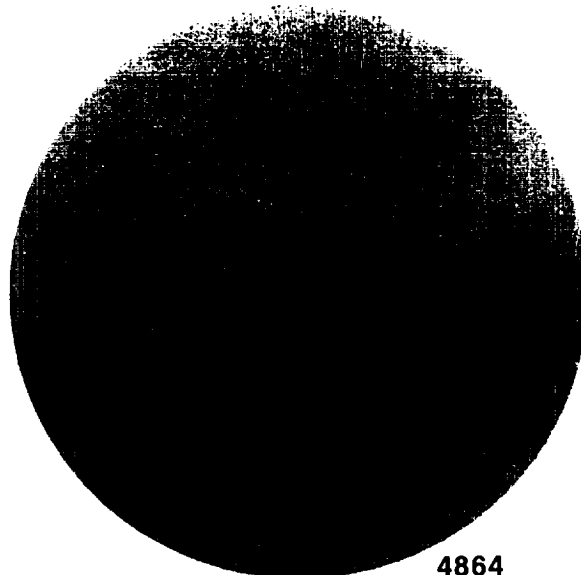
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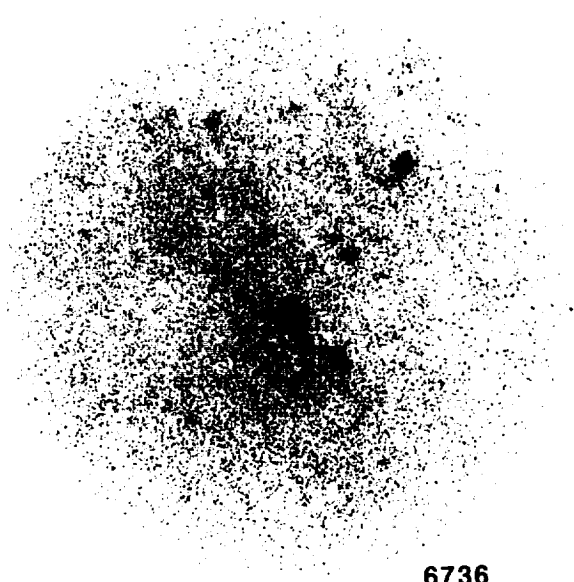
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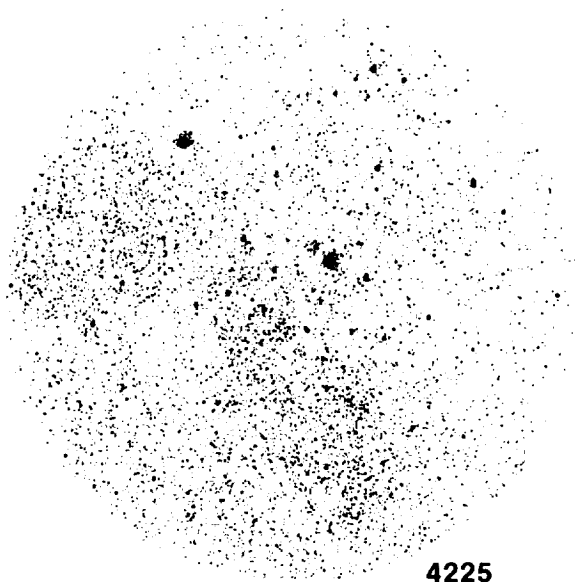
4864

$l = 103^\circ$ $b = 0^\circ$

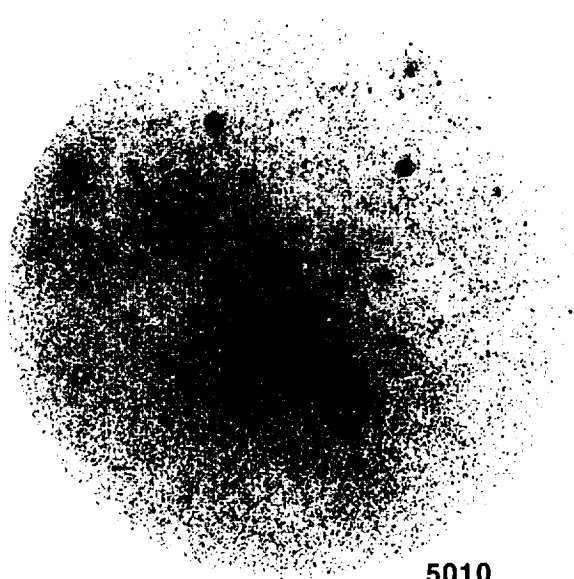
$\alpha = 22^{\text{h}}15^{\text{m}}.6$ $\delta = +56^\circ32'$



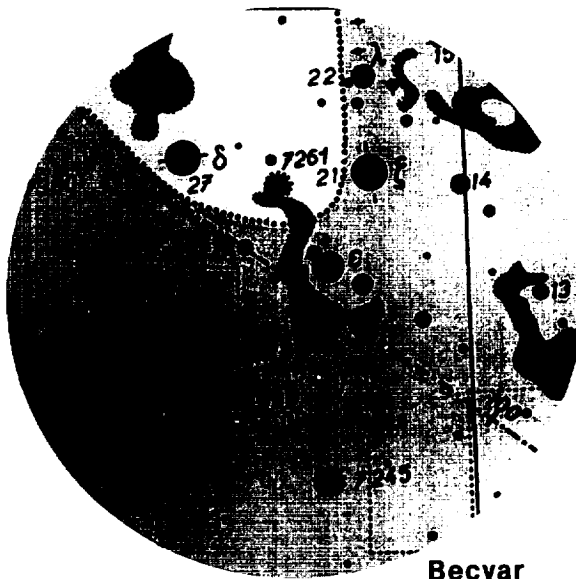
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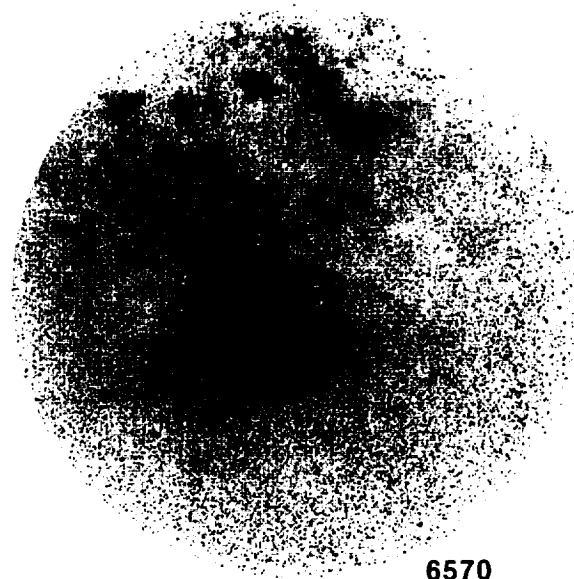
4225



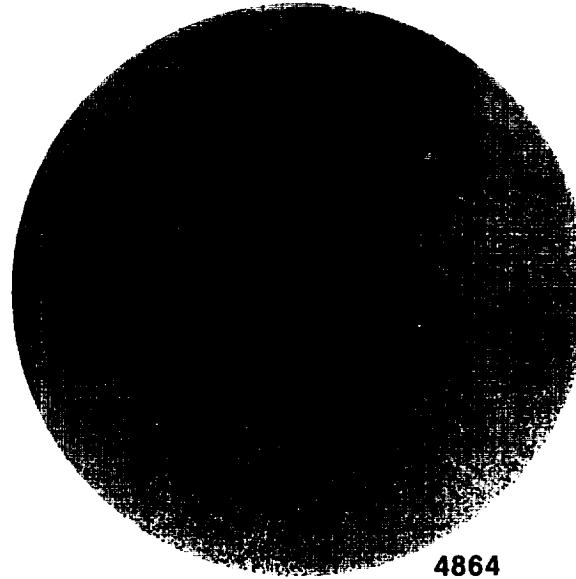
5010



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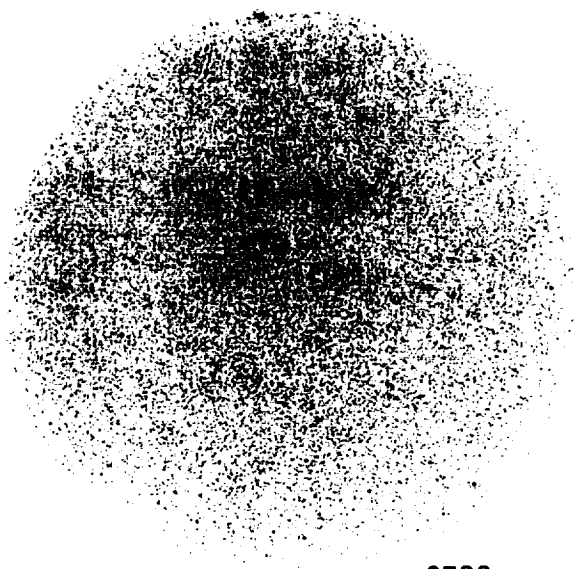
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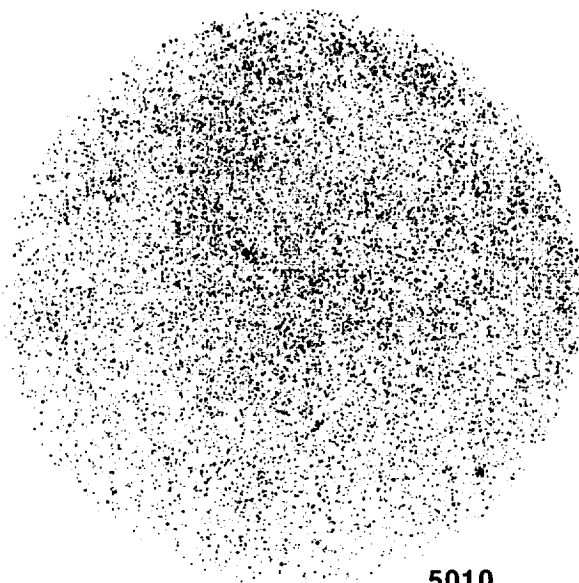
4864

$l = 105^{\circ}5$ $b = -5^{\circ}$

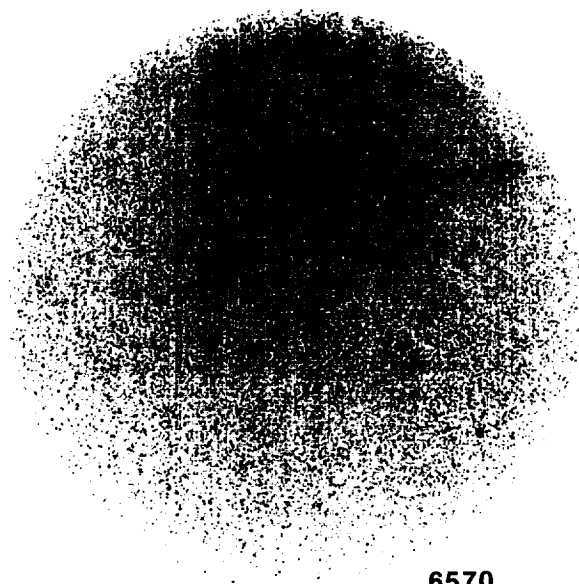
$\alpha = 22^{\text{h}}48^{\text{m}}.2$ $\delta = +53^{\circ}27'$



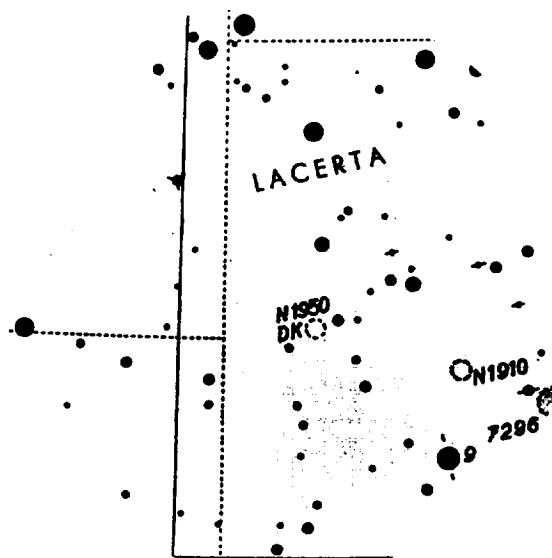
6736



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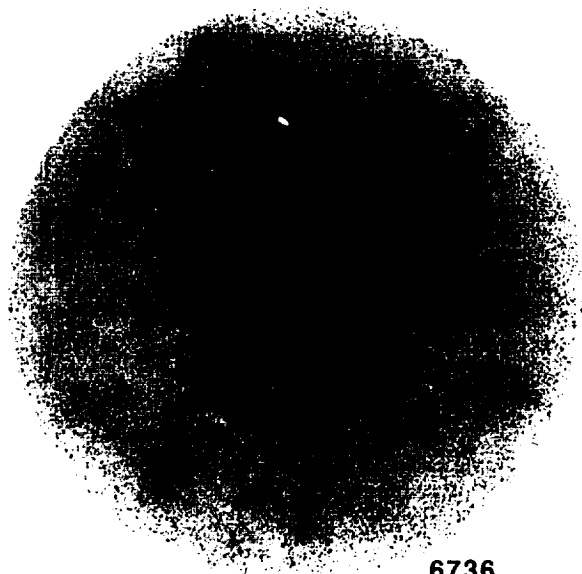
6570



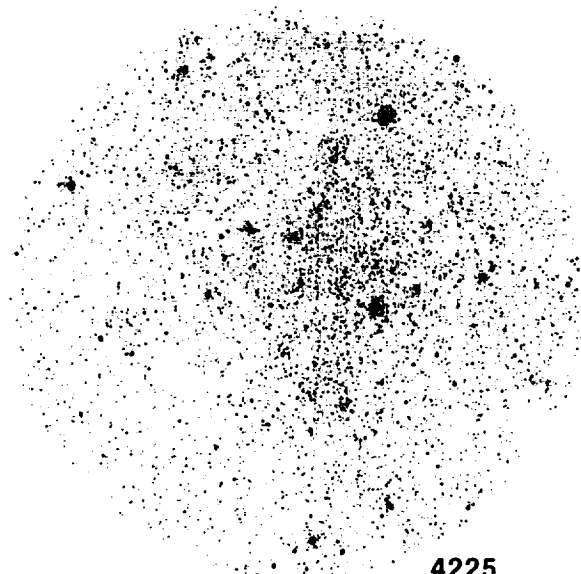
Becvar

$l = 105.5$ $b = +5^\circ$

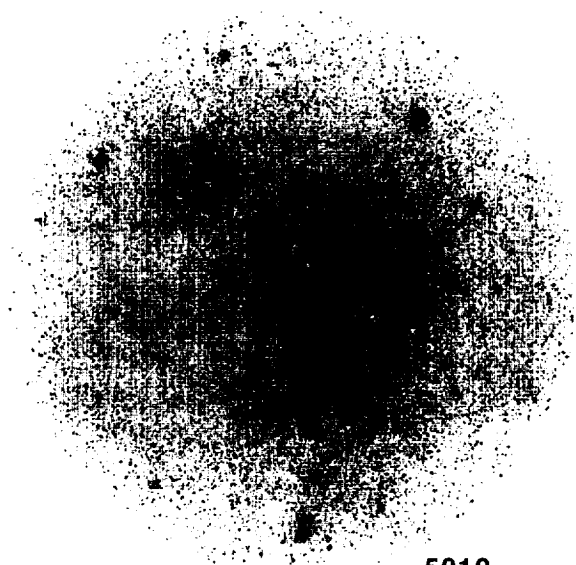
$\alpha = 22^{\text{h}}09^{\text{m}}9$ $\delta = +62^\circ05'$



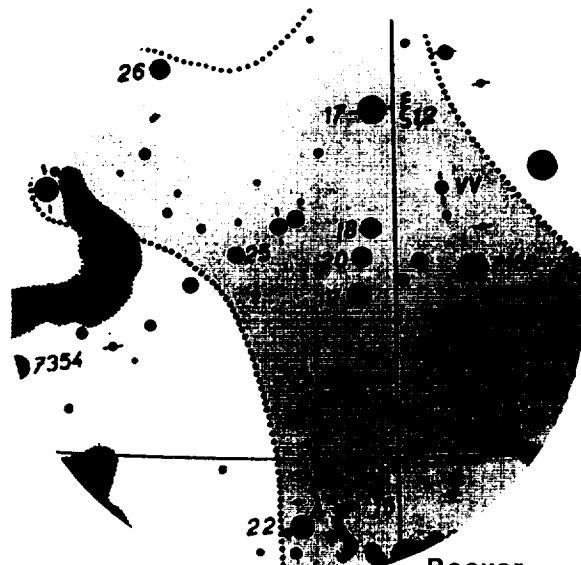
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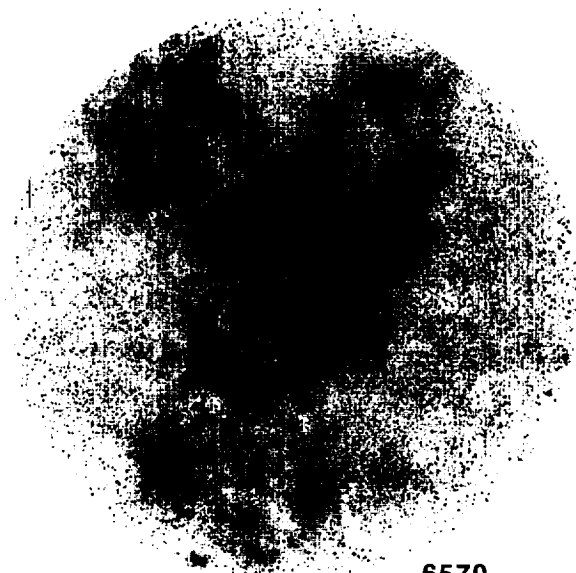
4225



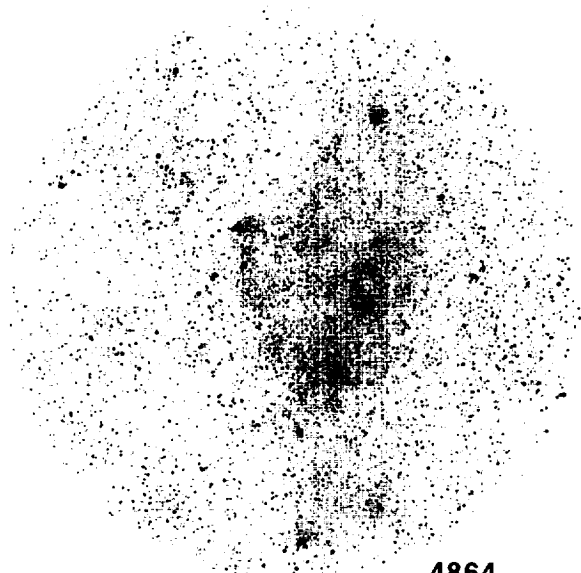
5010



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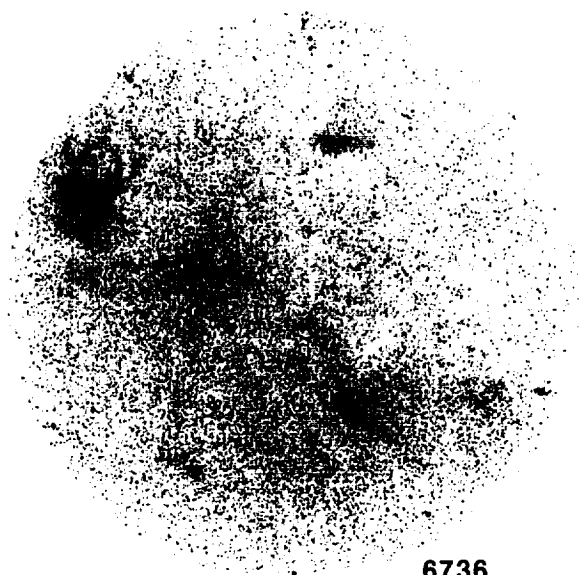
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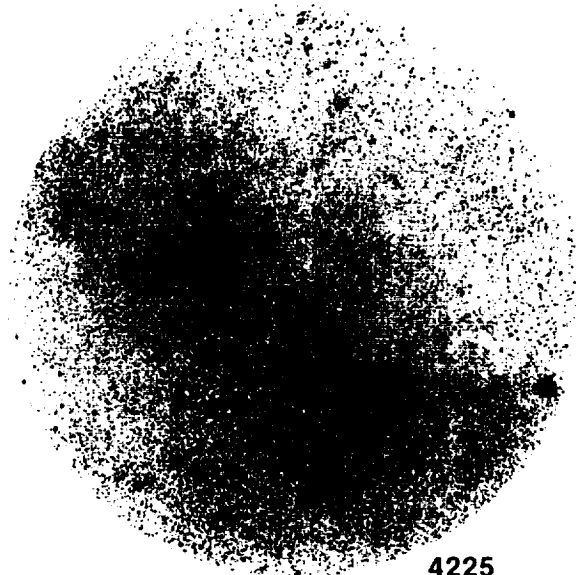
4864

$l = 108^\circ$ $b = 0^\circ$

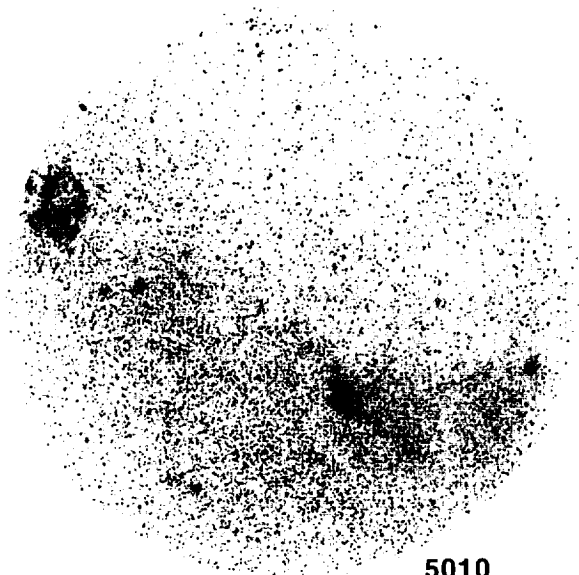
$\alpha = 22^{\text{h}}48^{\text{m}}.2$ $\delta = +59^\circ03'$



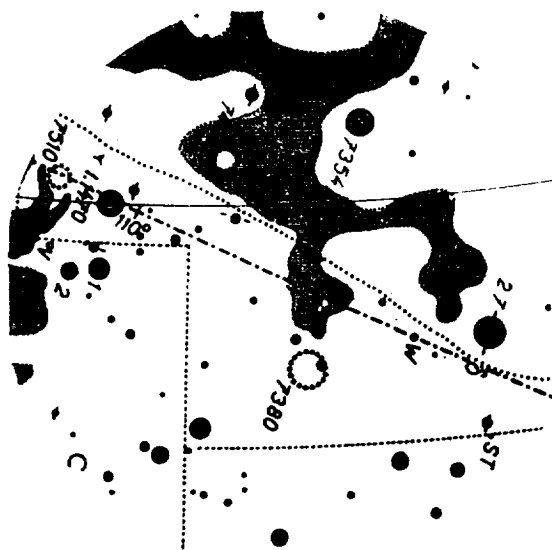
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4225



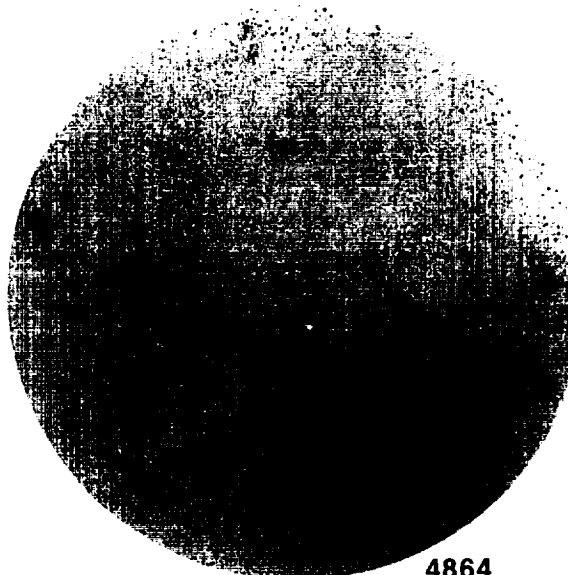
5010



Becvar



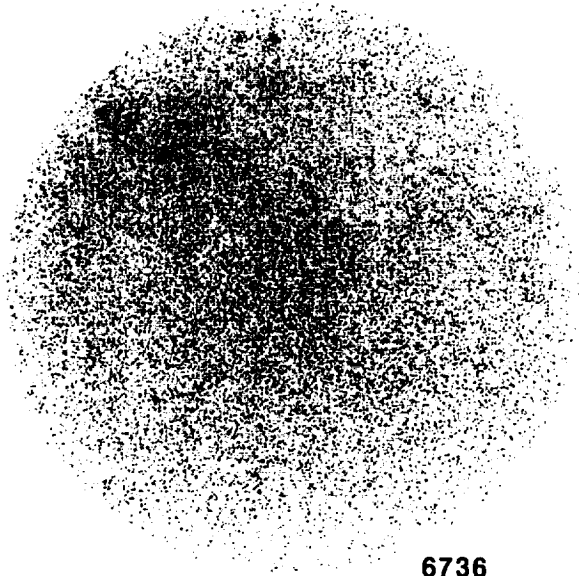
6570



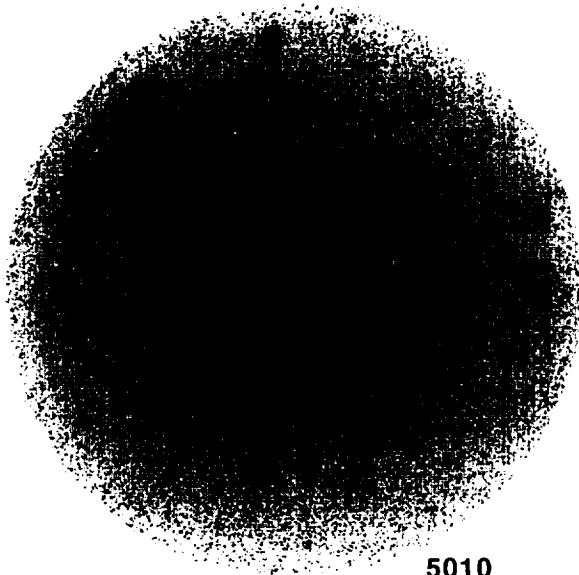
4864

$l = 110^{\circ}5$ $b = -5^{\circ}$

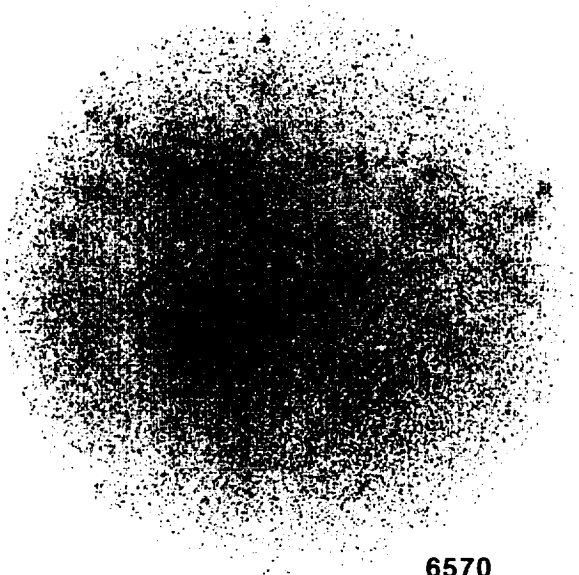
$\alpha = 23^{\text{h}}19^{\text{m}}.7$ $\delta = +55^{\circ}25'$



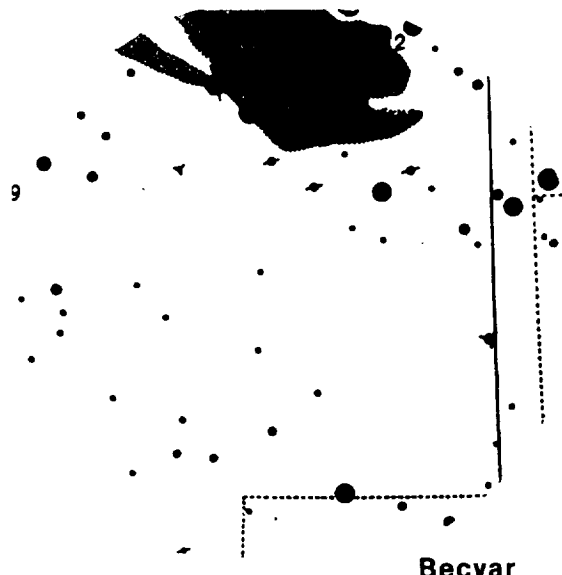
6736



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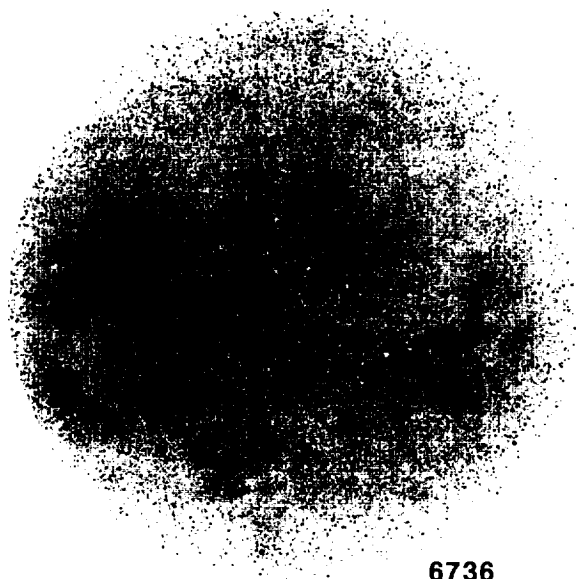


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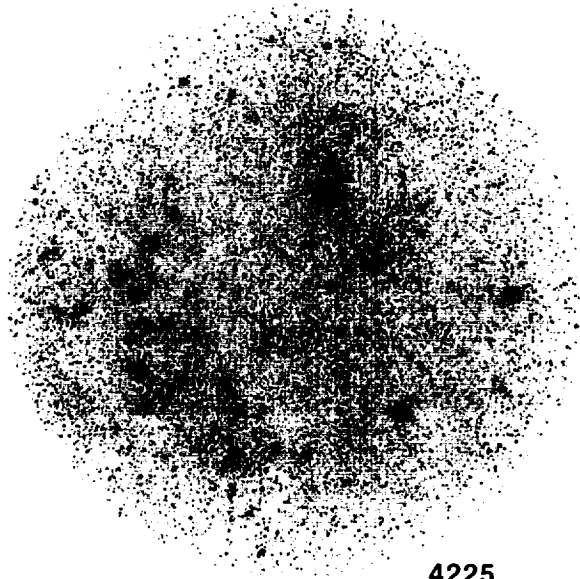


$l = 110^{\circ}5$ $b = +5^{\circ}$

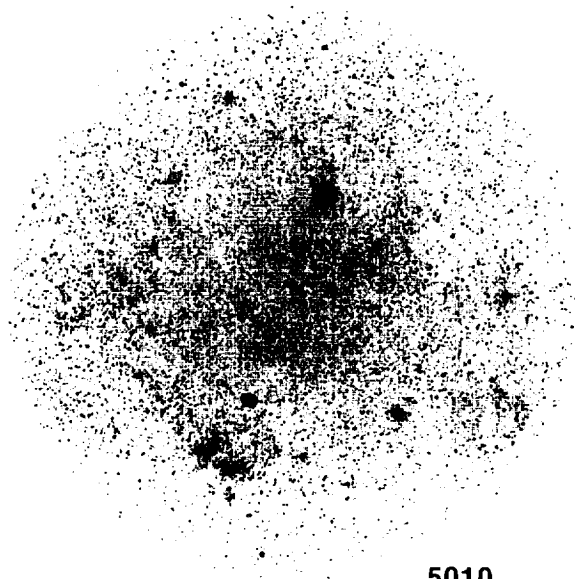
$\alpha = 22^{\text{h}}48^{\text{m}}.1$ $\delta = +64^{\circ}38'$



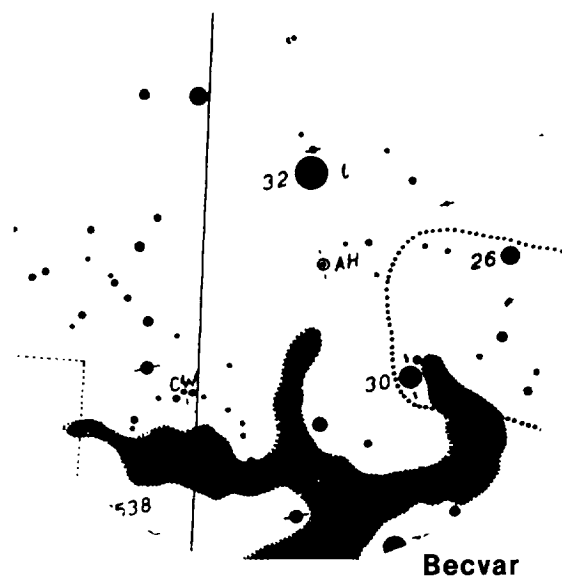
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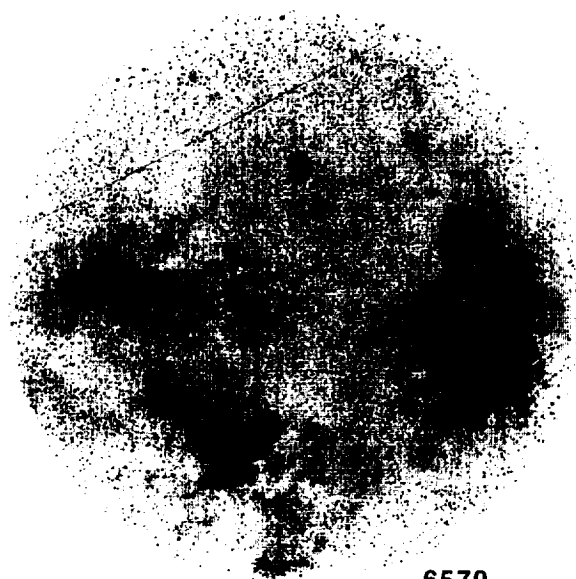
4225



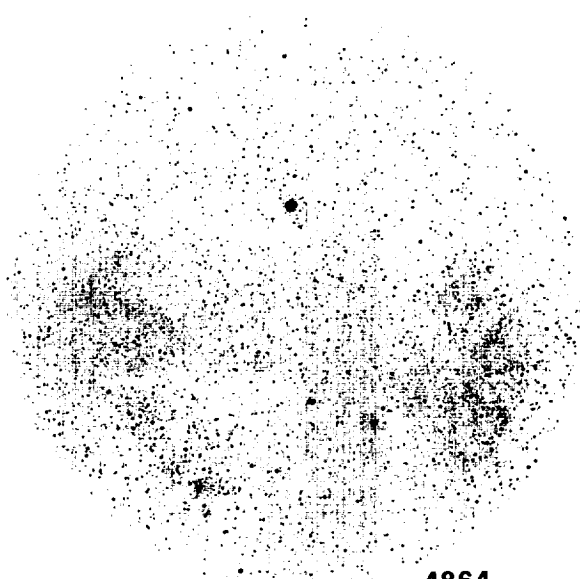
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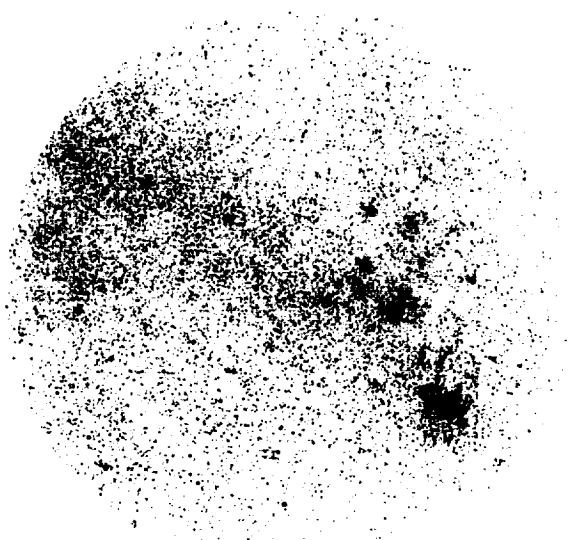
4864

$l = 113^\circ$

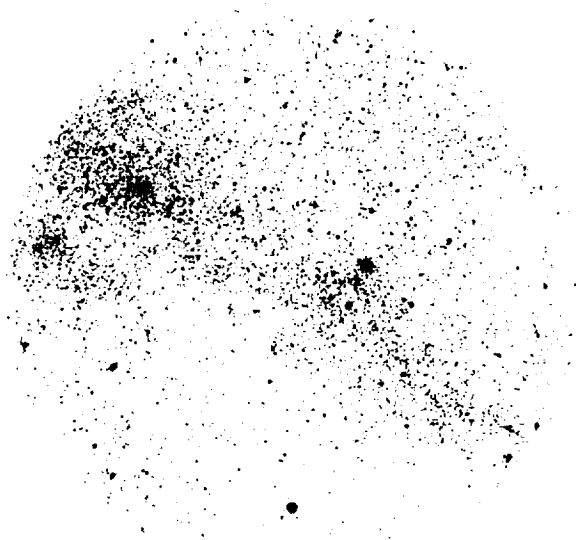
$b = 0^\circ$

$\alpha = 23^h 25^m 1$

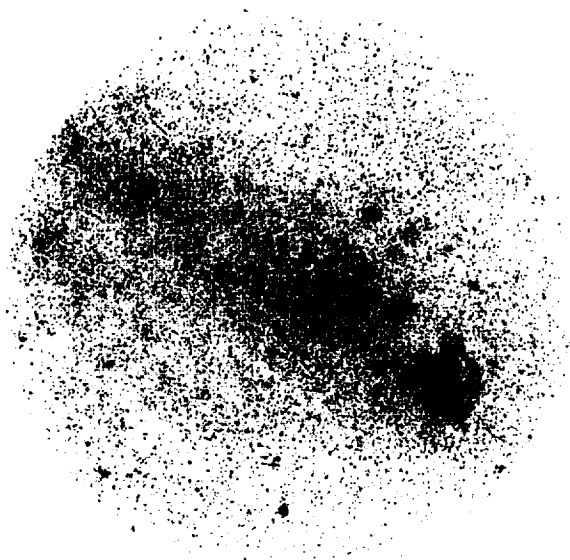
$\delta = +60^\circ 58'$



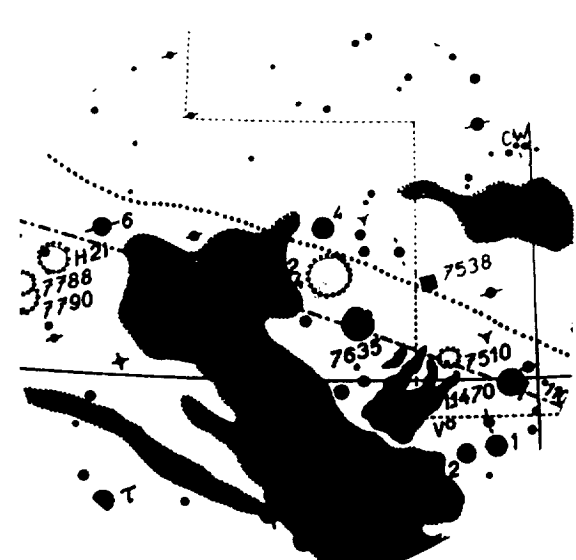
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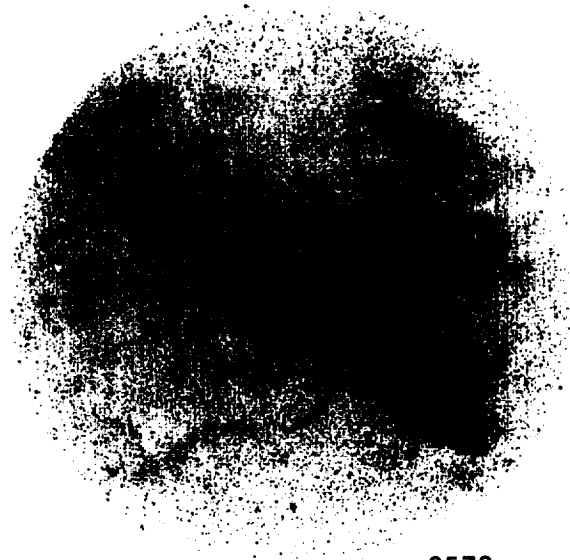
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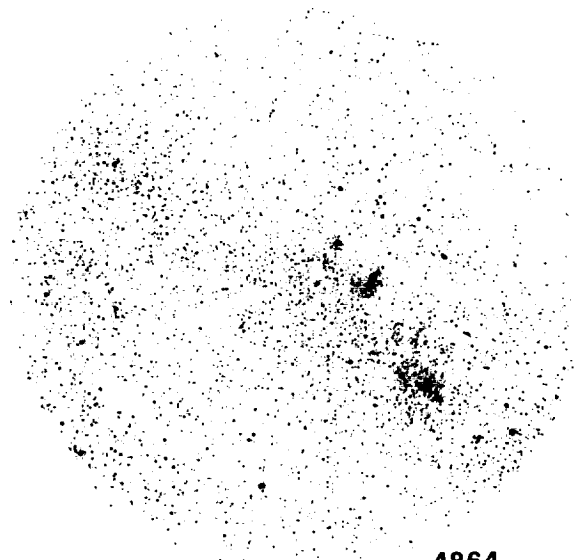
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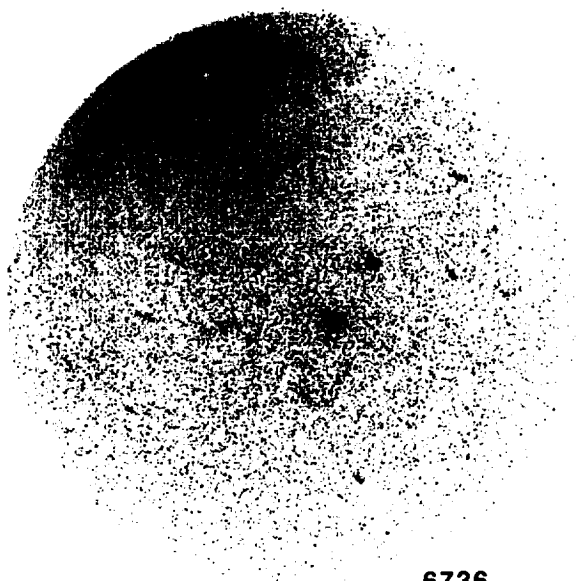


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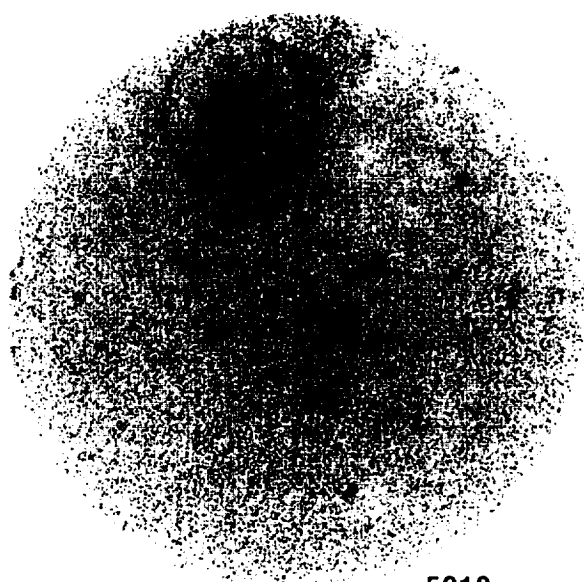
$l = 115^{\circ}5$

$b = -5^{\circ}$

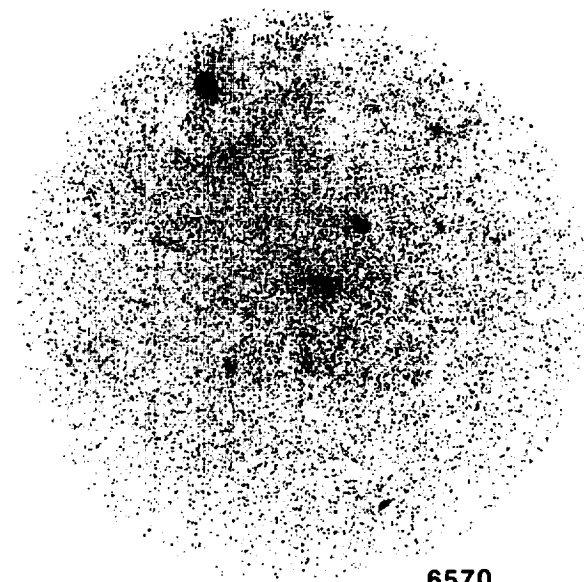
$\alpha = 23^{\text{h}}54^{\text{m}}1$ $\delta = +56^{\circ}48'$



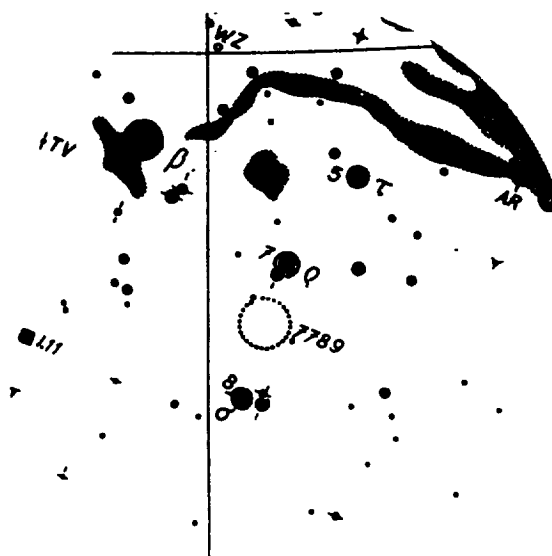
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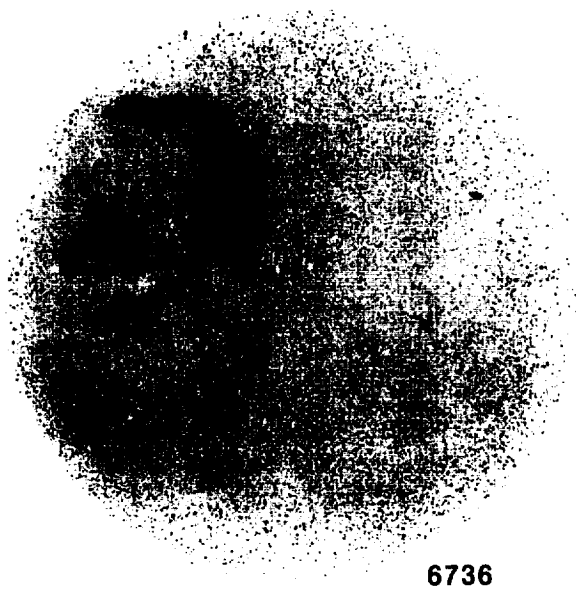
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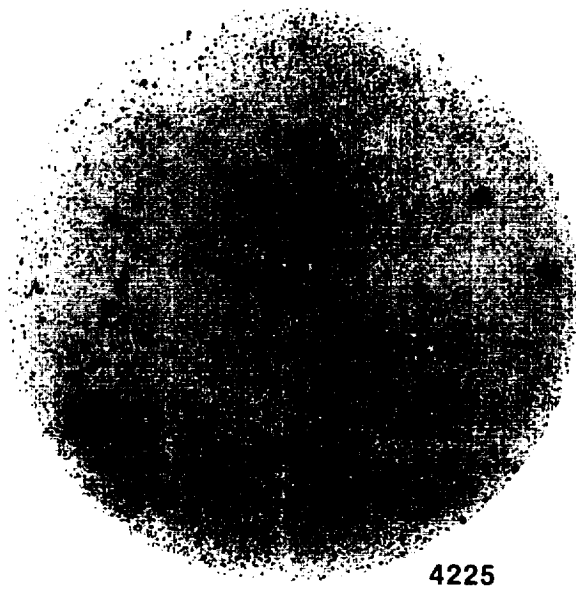
Becvar

$l = 115^{\circ}5$ $b = +5^{\circ}$

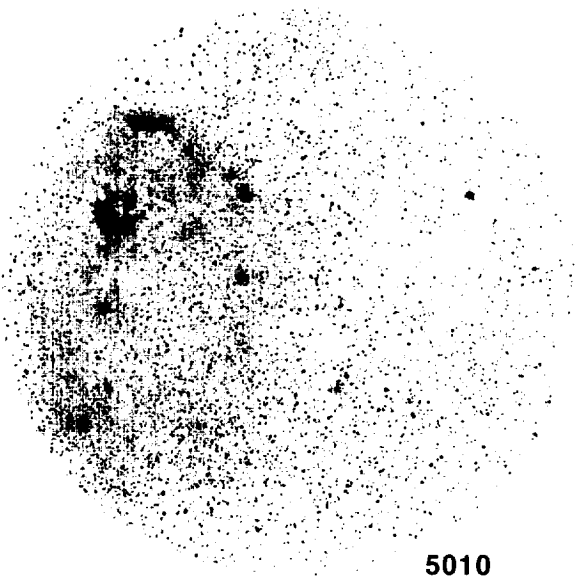
$\alpha = 23^{\text{h}}32^{\text{m}}9$ $\delta = +66^{\circ}29'$



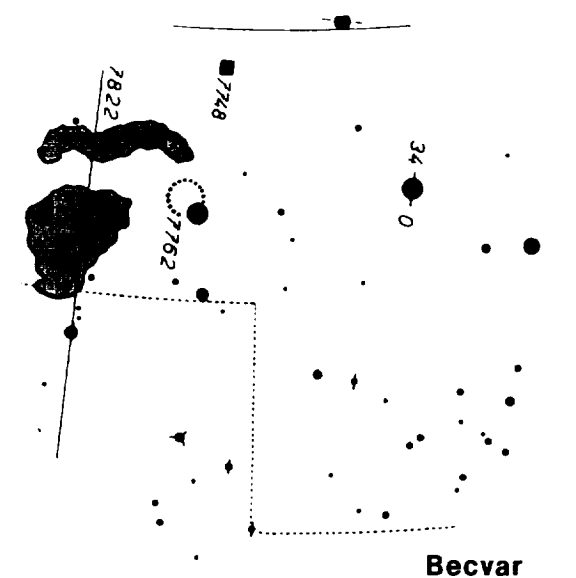
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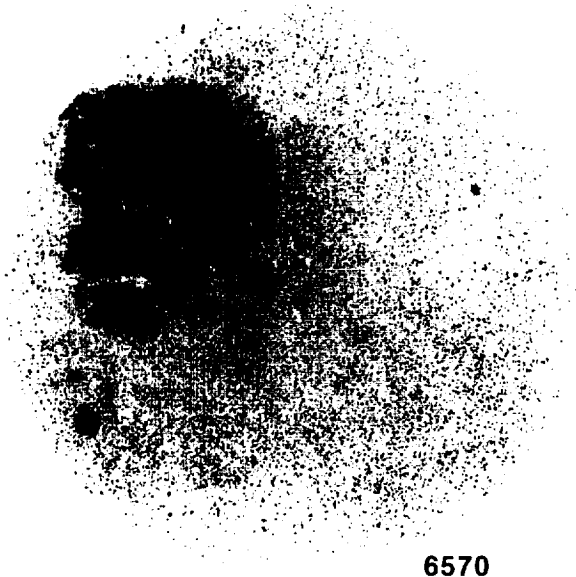
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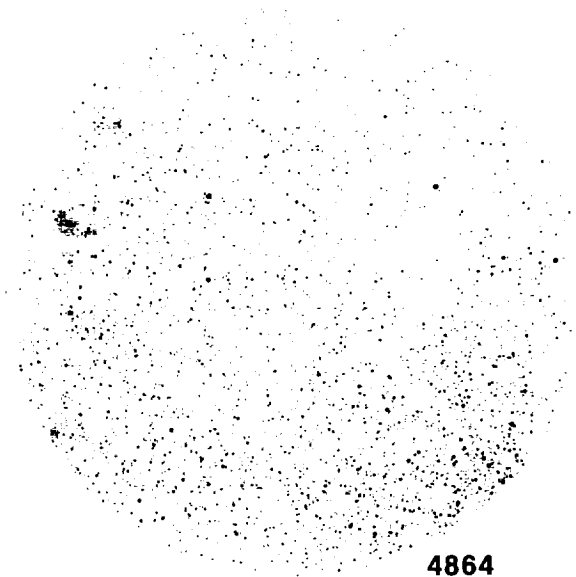
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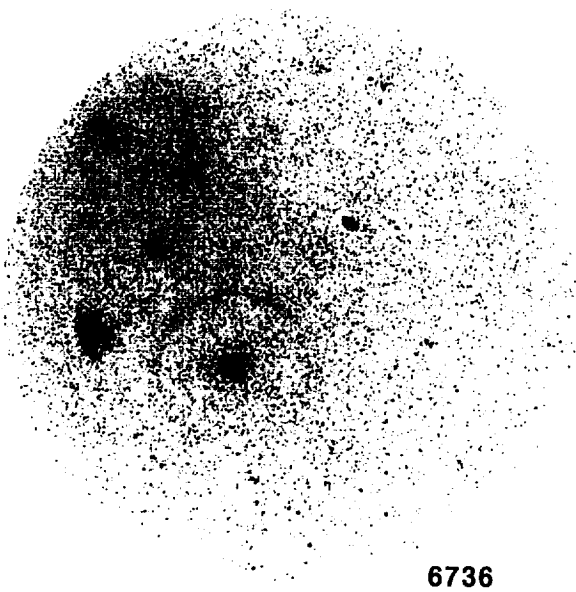
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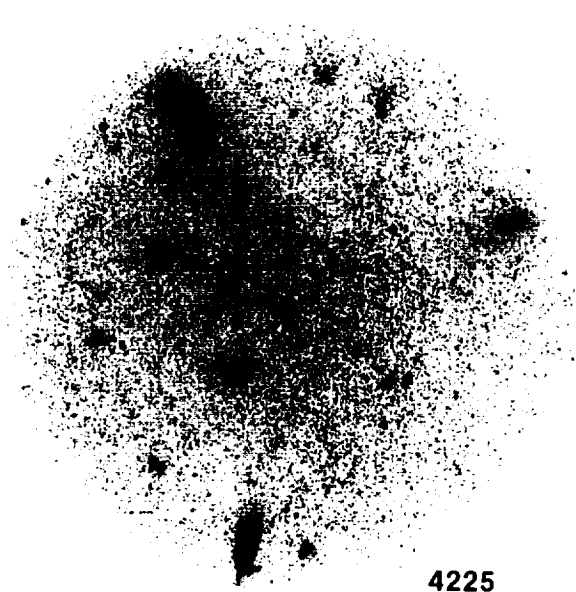
4864

$l = 120^{\circ}5$ $b = -5^{\circ}$

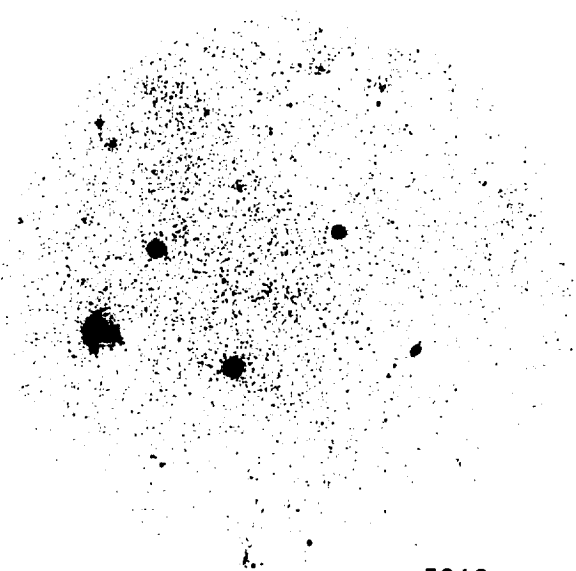
$\alpha = 00^{\text{h}}30^{\text{m}}4$ $\delta = +57^{\circ}31'$



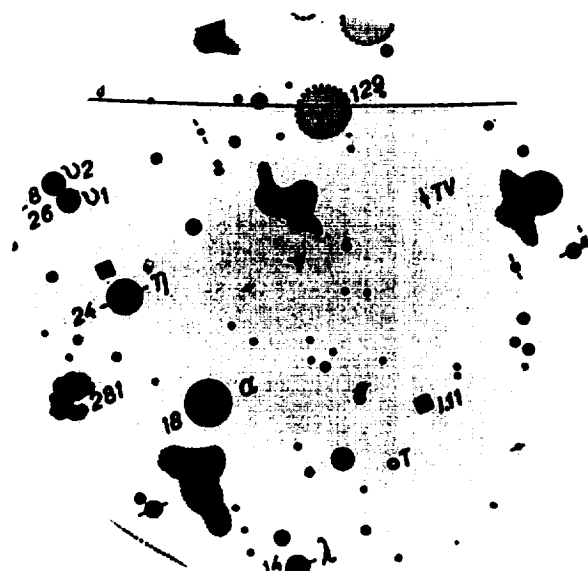
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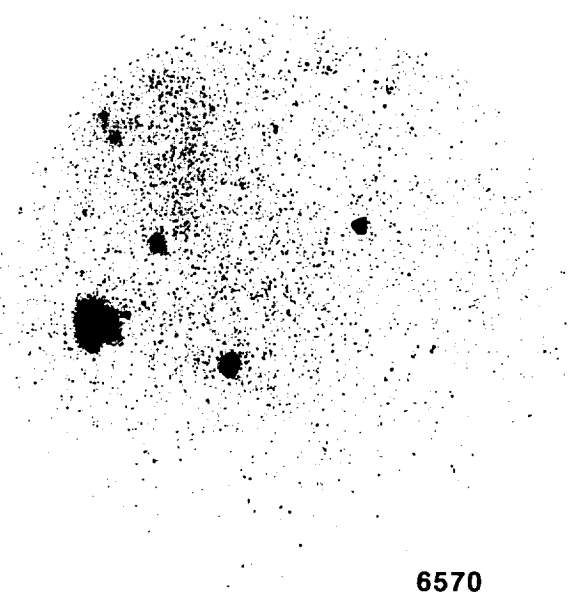
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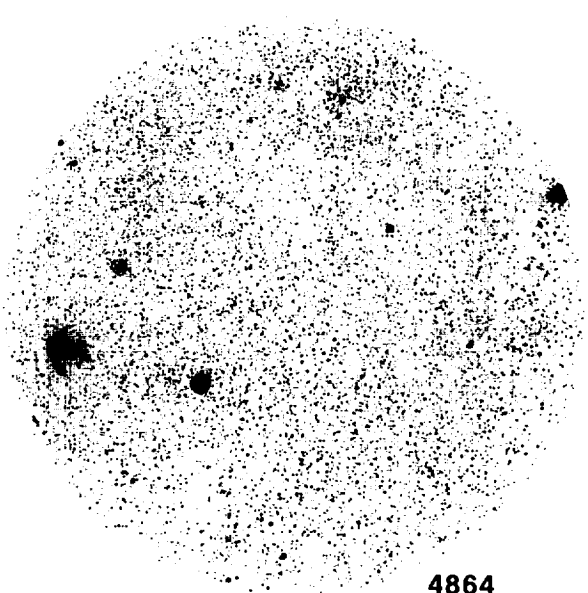
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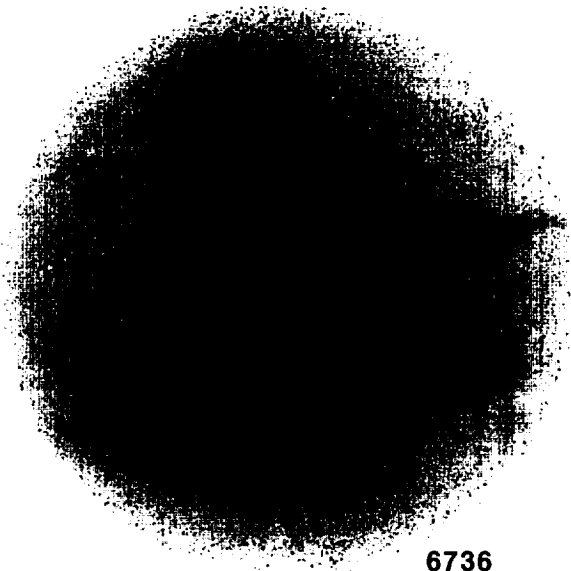
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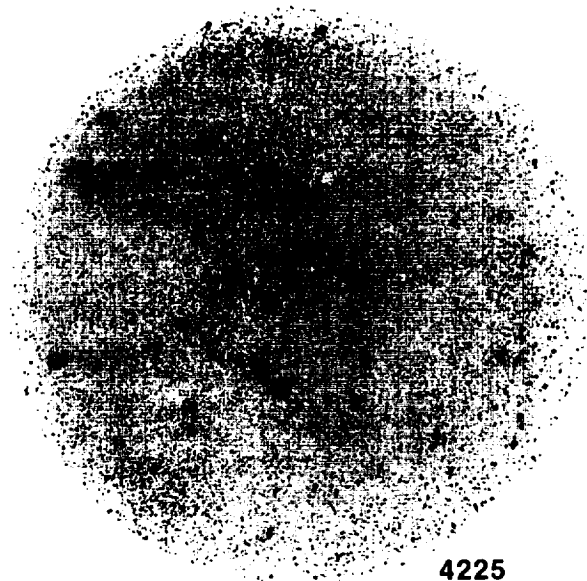
4864

$l = 120^{\circ}5$ $b = +5^{\circ}$

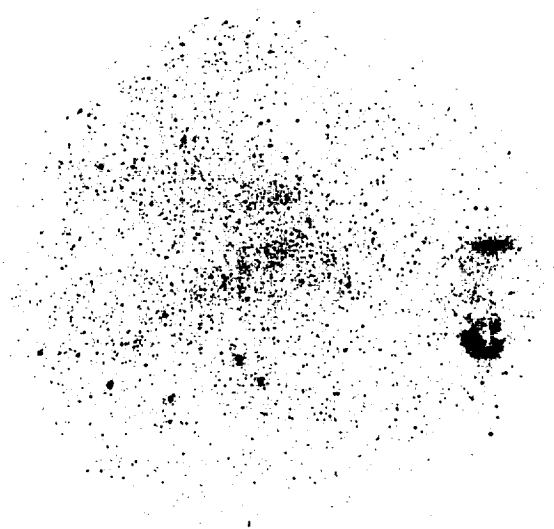
$\alpha = 00^{\text{h}}22^{\text{m}}9$ $\delta = +67^{\circ}28'$



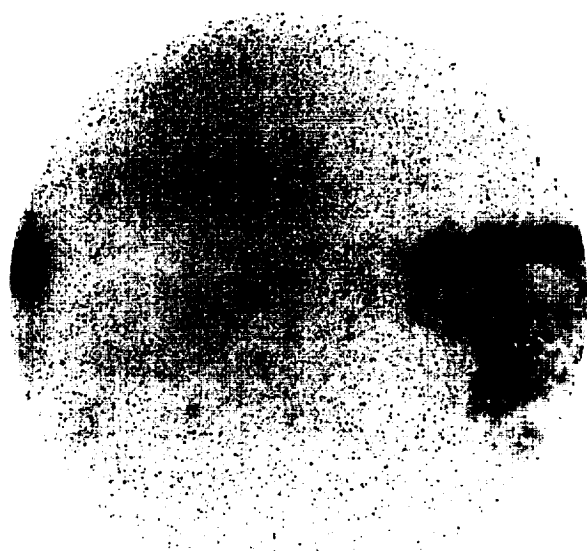
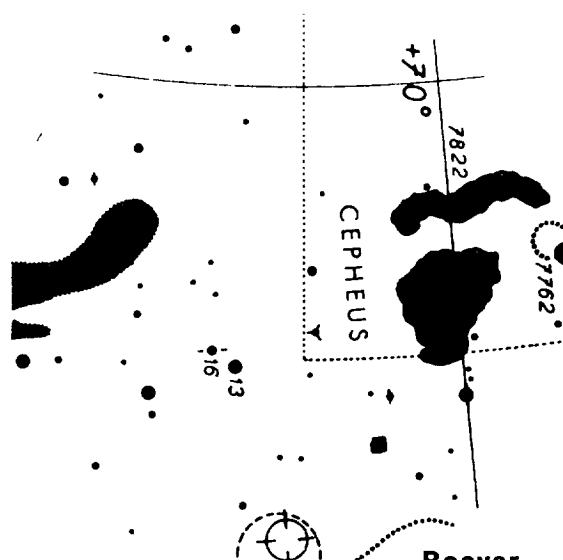
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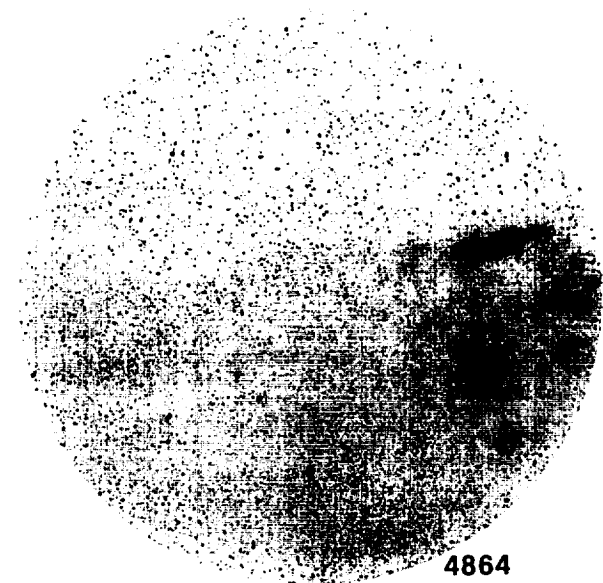
4225



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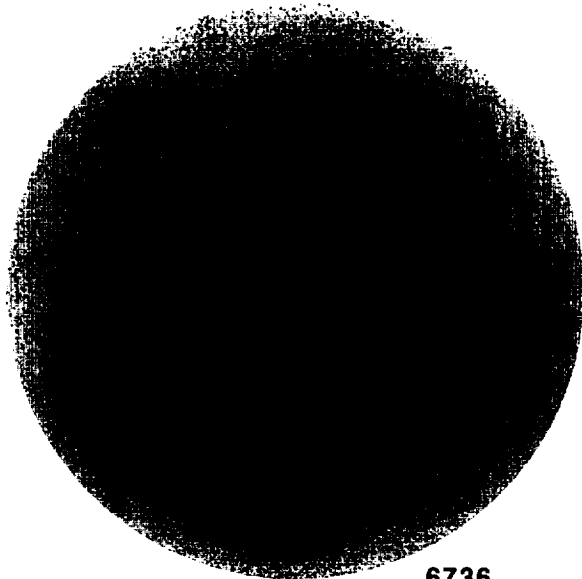


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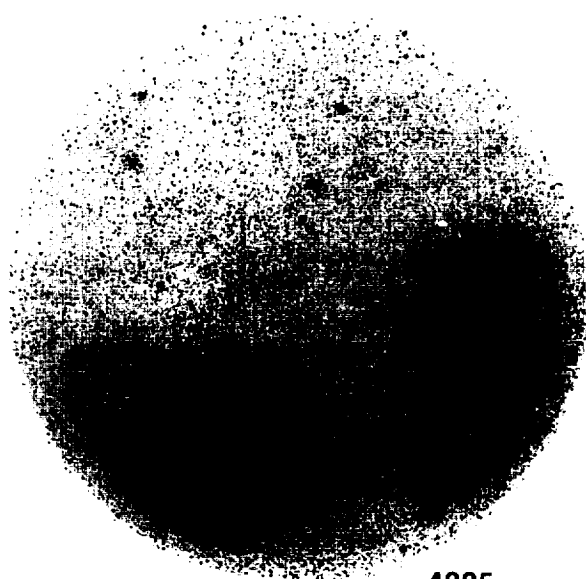
$l = 123^\circ$

$b = 0^\circ$

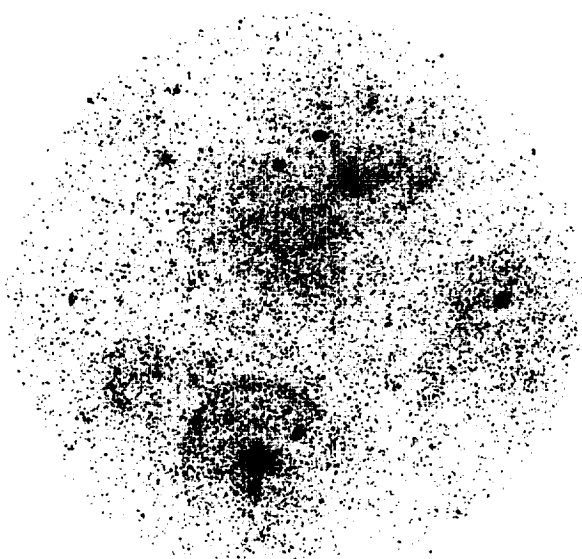
$\alpha = 00^{\text{h}}49^{\text{m}}0$ $\delta = +62^\circ36'$



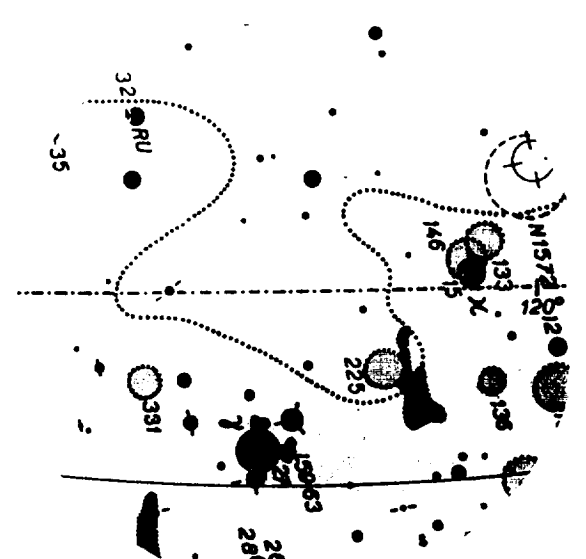
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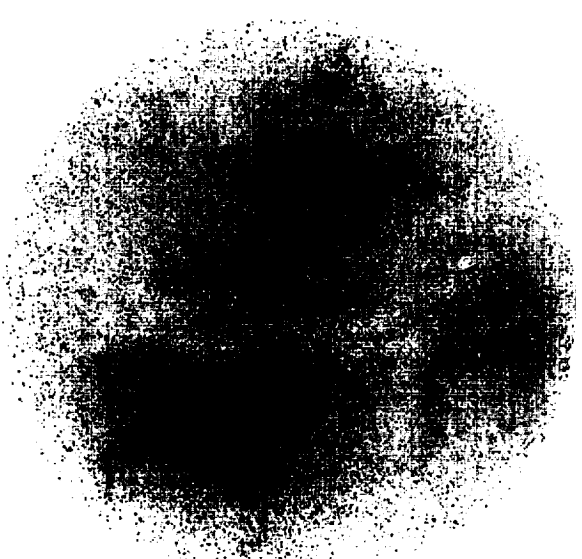
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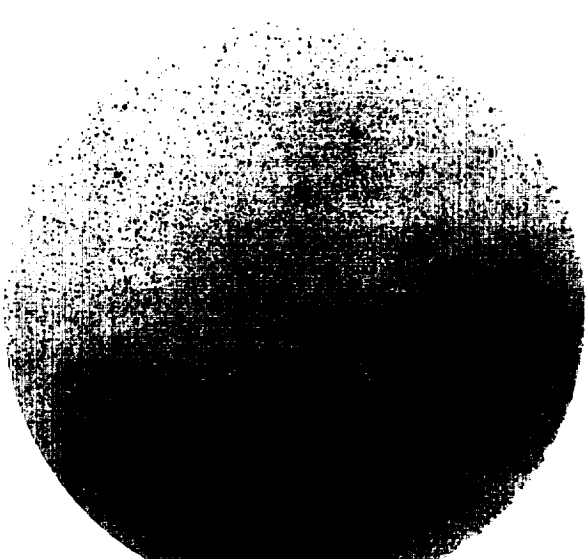
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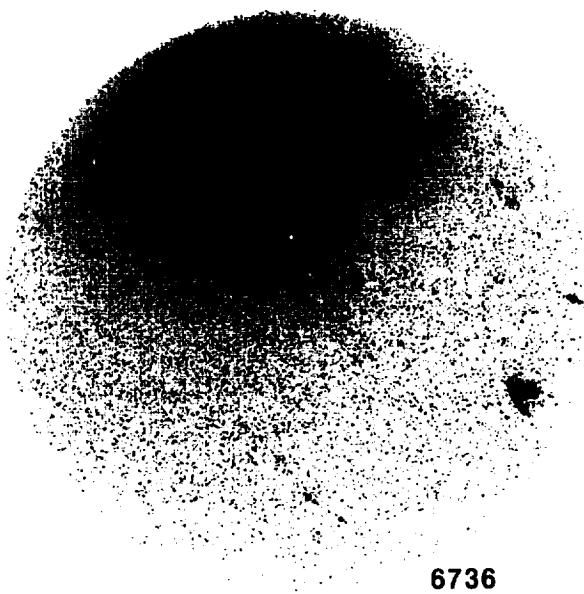


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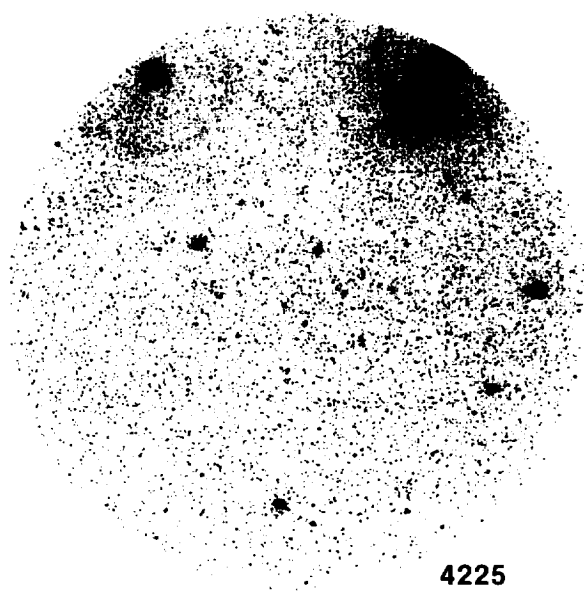
$l = 125^{\circ}5$

$b = -5^{\circ}$

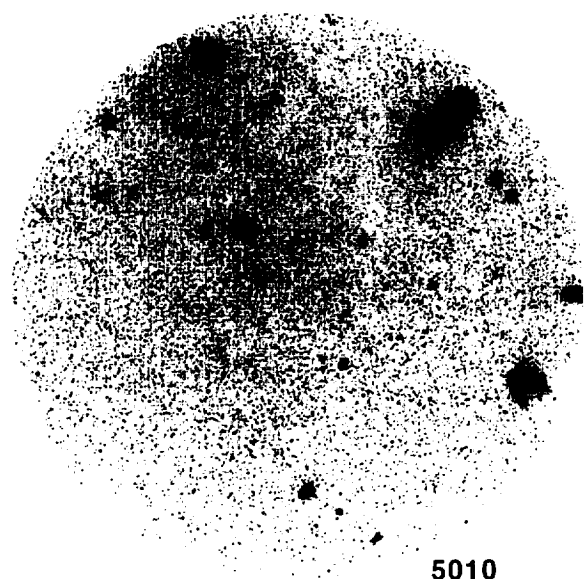
$\alpha = 01^{\text{h}}07^{\text{m}}.6$ $\delta = +57^{\circ}31'$



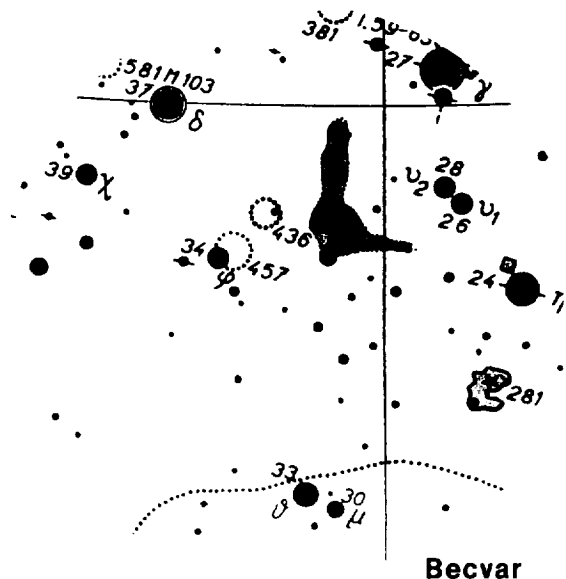
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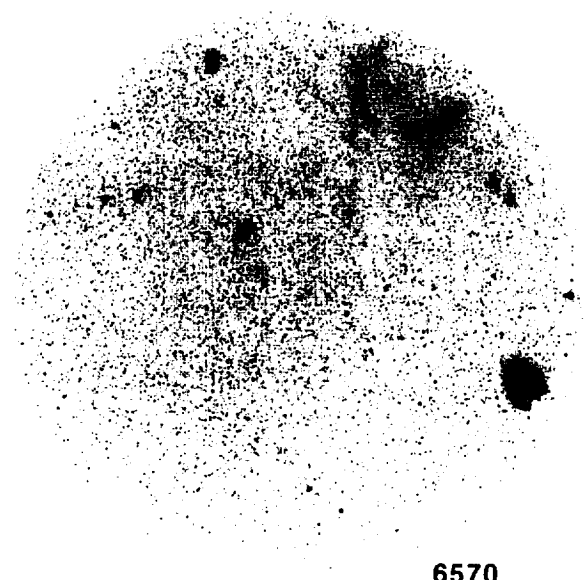
4225



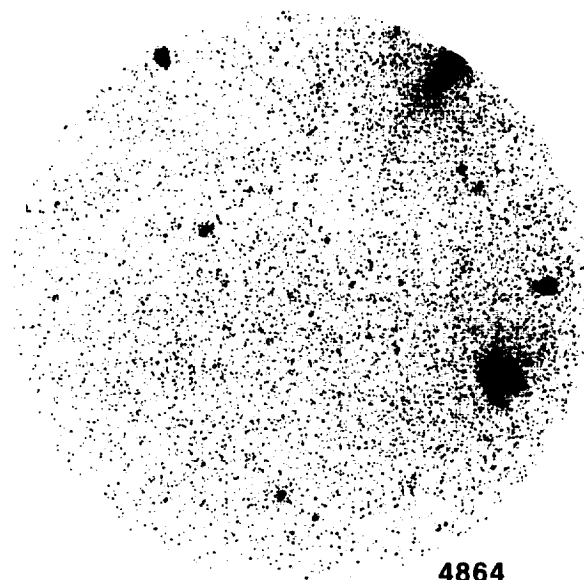
5010



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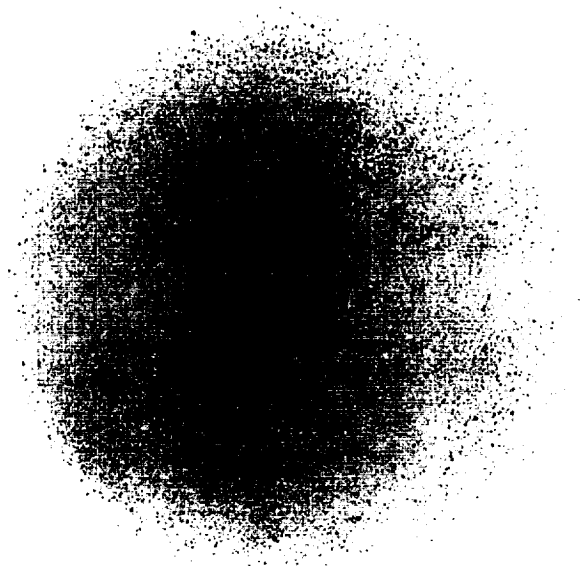
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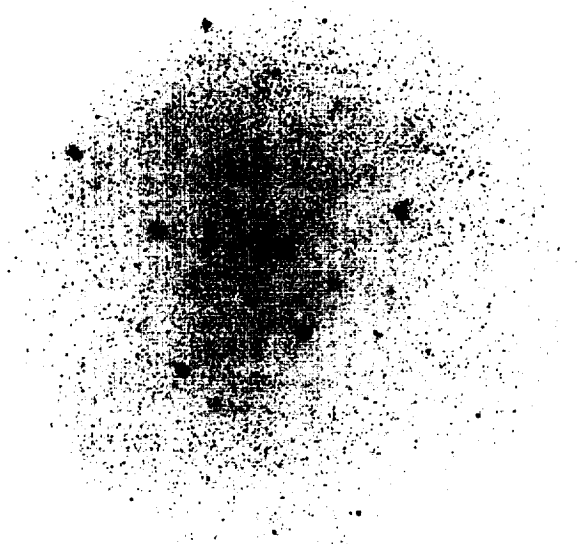
4864

$l = 125.5$ $b = +5^\circ$

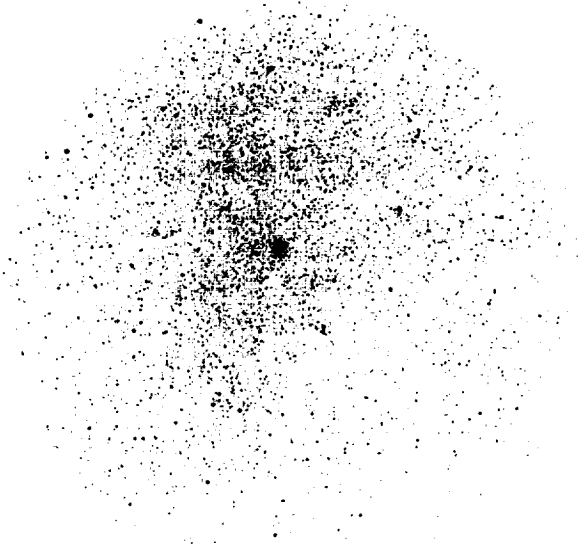
$\alpha = 01^h 15^m 1$ $\delta = +67^\circ 28'$



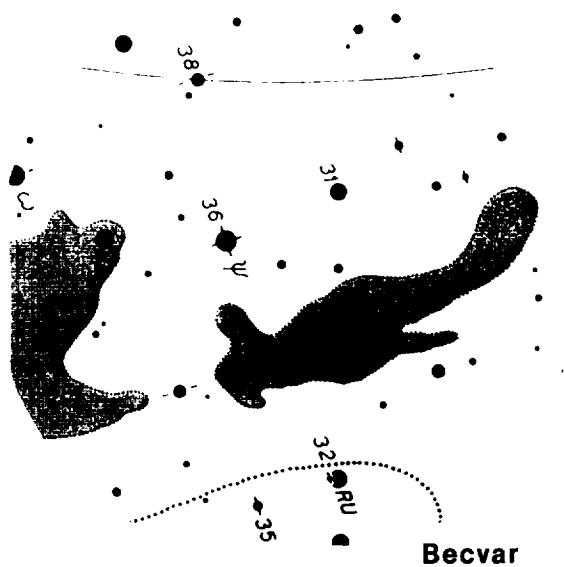
6736



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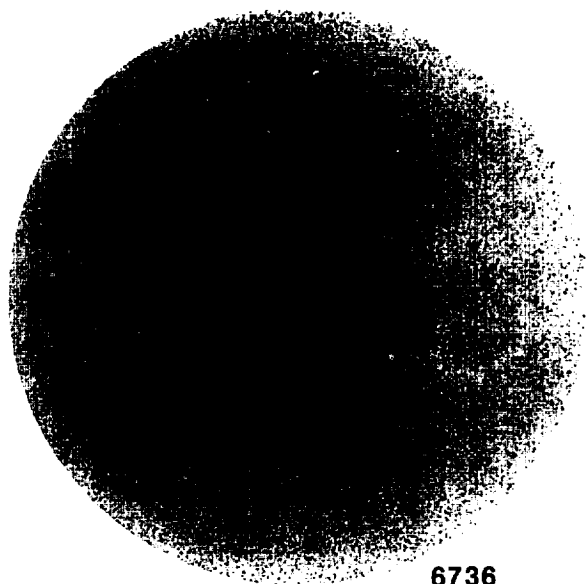


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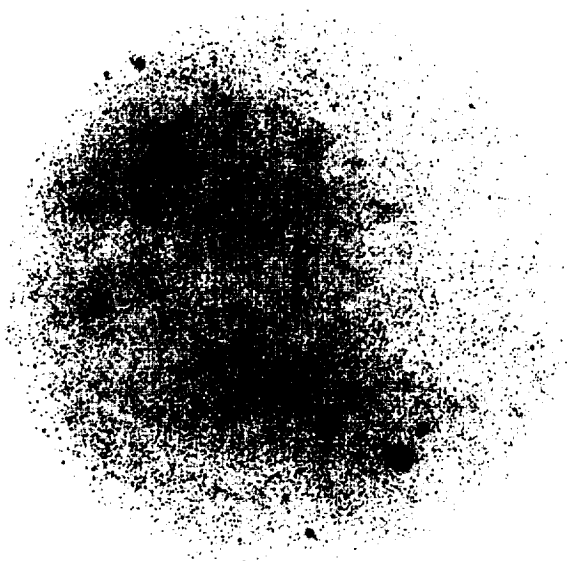


$l = 128^\circ$ $b = 0^\circ$

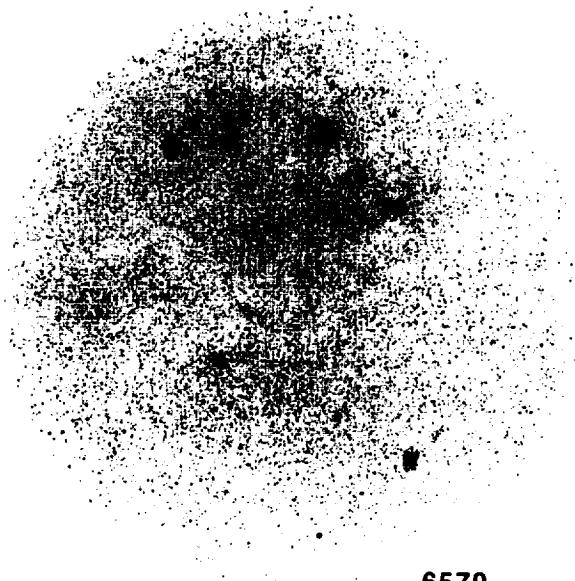
$\alpha = 01^h 32^m 1$ $\delta = +62^\circ 11'$



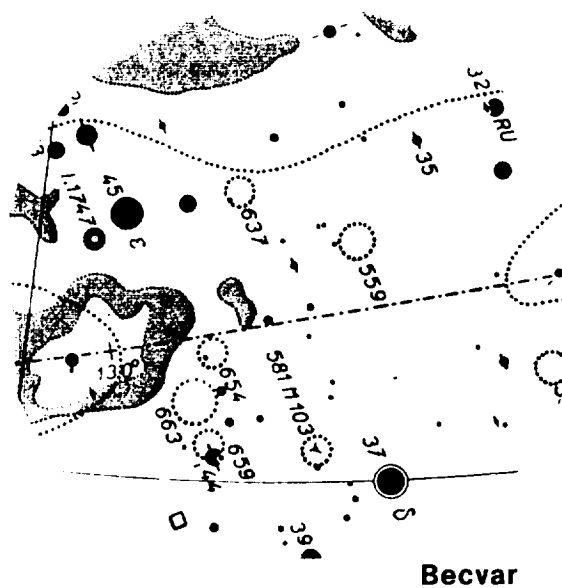
6736



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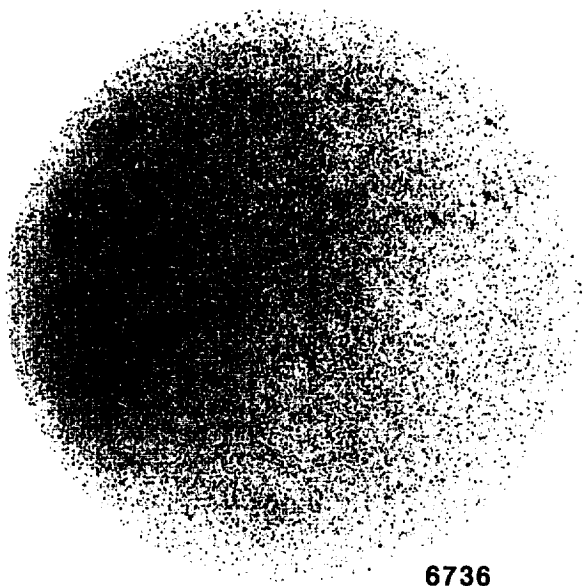


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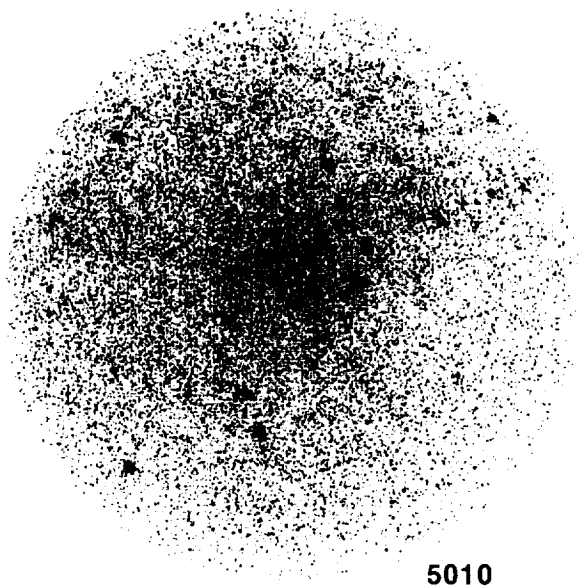


$l = 130^{\circ}5$ $b = -5^{\circ}$

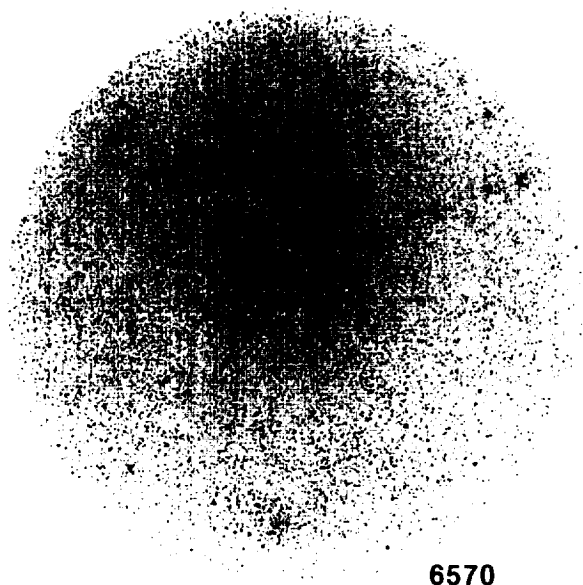
$\alpha = 01^{\text{h}}43^{\text{m}}.9$ $\delta = +56^{\circ}48'$



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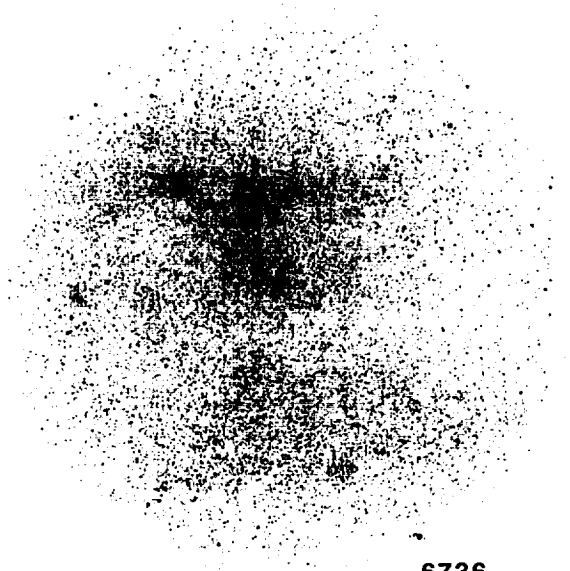
• Becvar

$l = 130^{\circ}5$

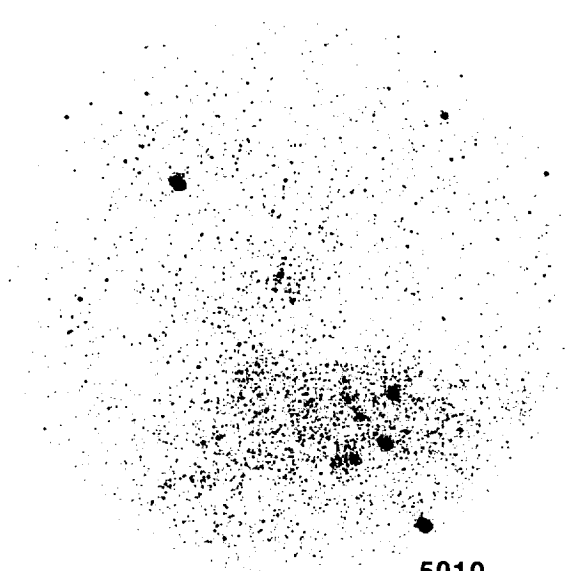
$b = +5^{\circ}$

$\alpha = 02^{\text{h}}05^{\text{m}}.1$

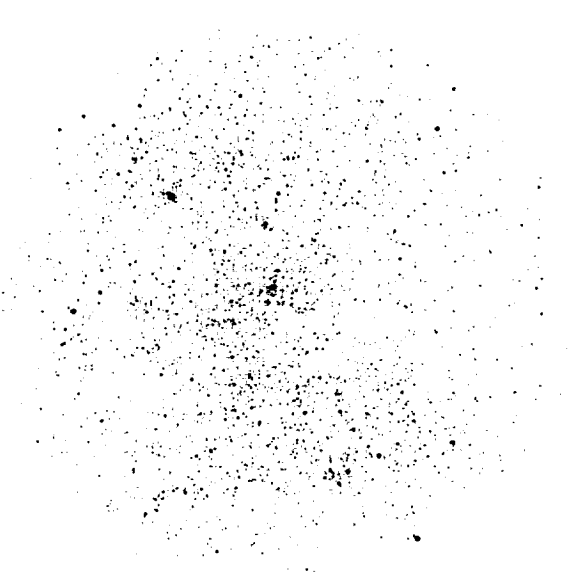
$\delta = +66^{\circ}29'$



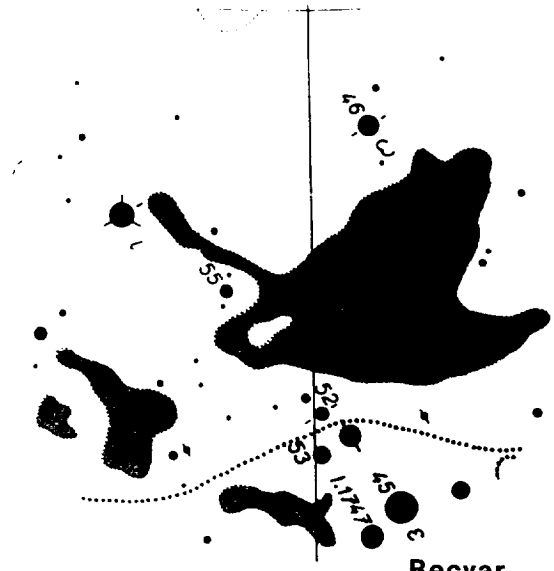
6736



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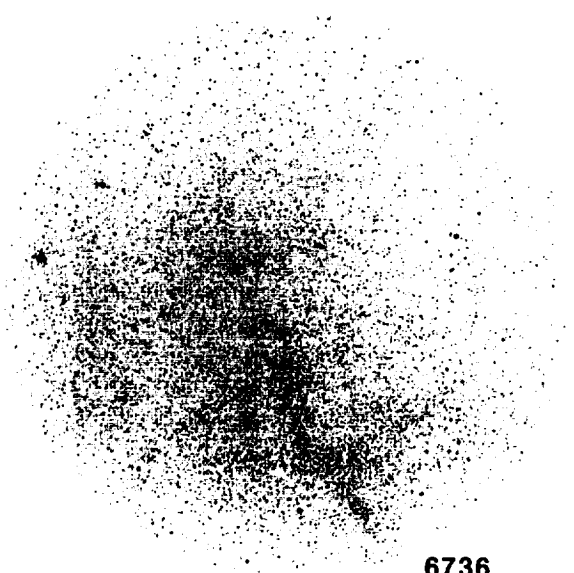
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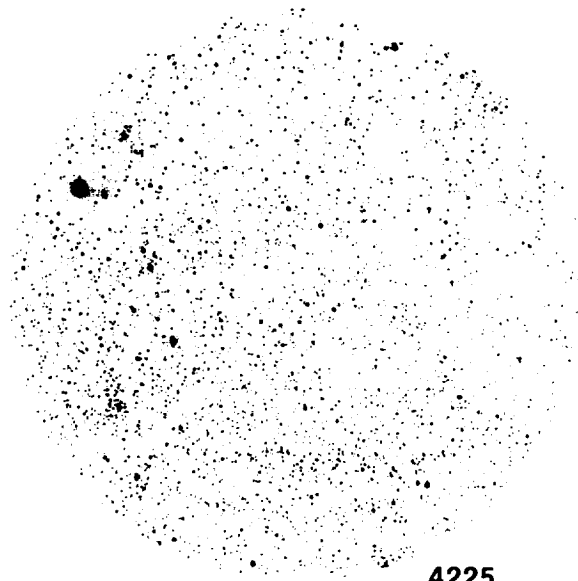
Becvar

$l = 135^{\circ}5$ $b = +5^{\circ}$

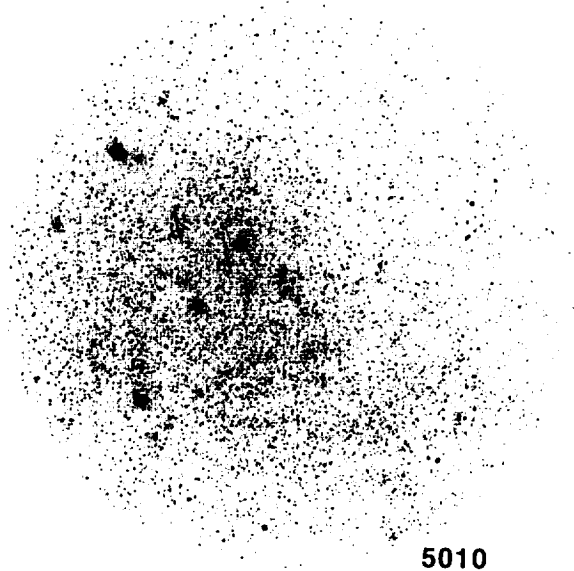
$\alpha = 02^{\text{h}}49^{\text{m}}.9$ $\delta = +64^{\circ}38'$



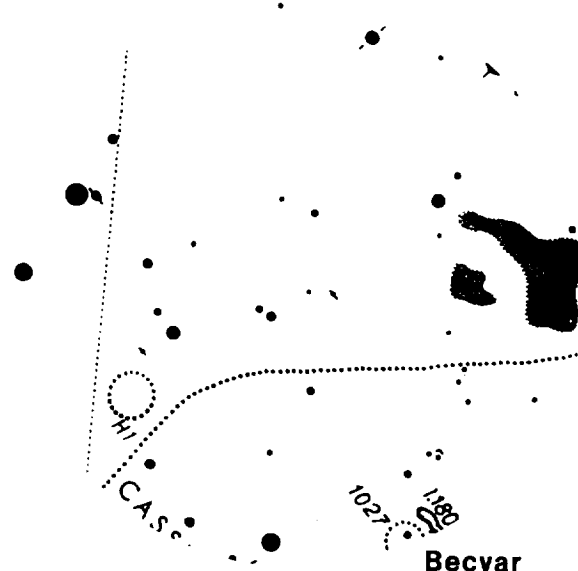
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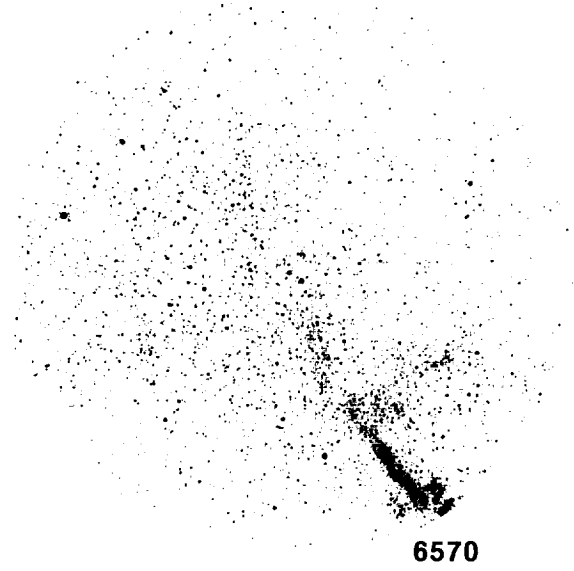
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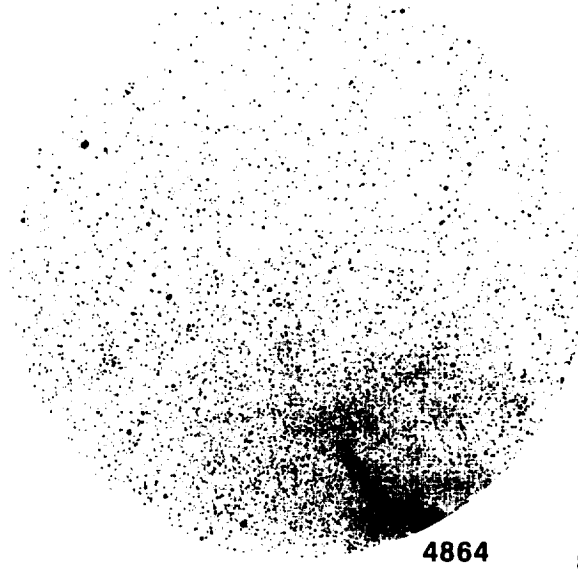
5010



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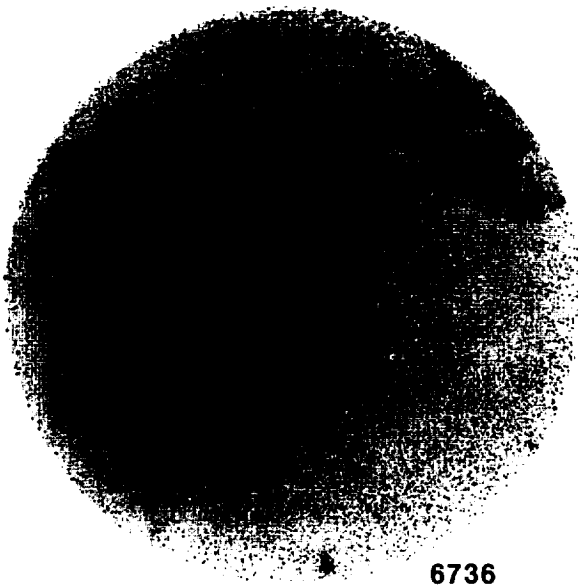
6570



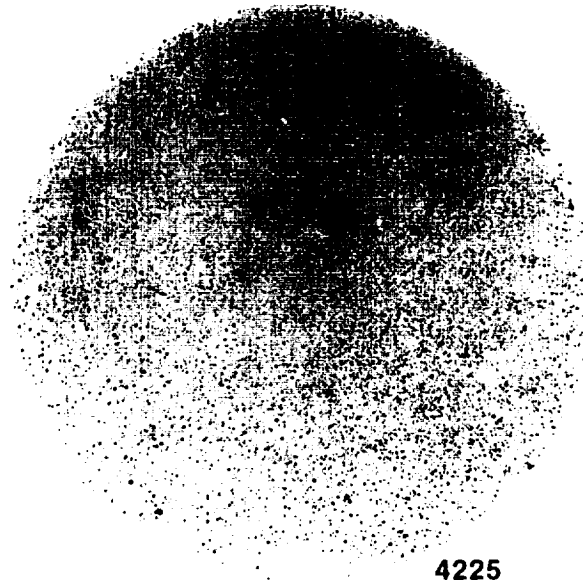
4864

$l = 138^\circ$ $b = 0^\circ$

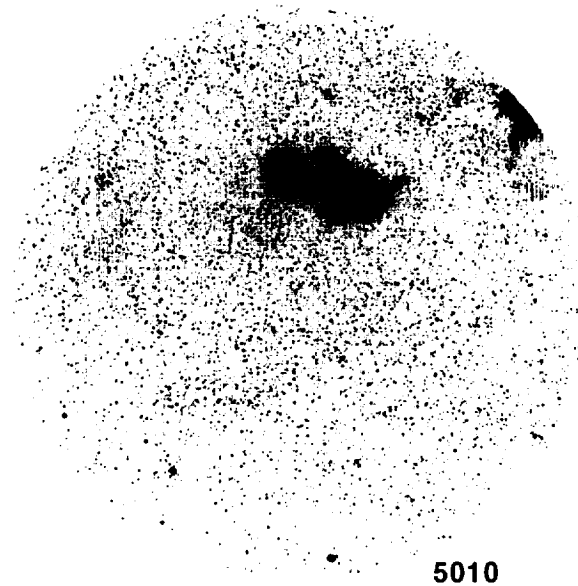
$\alpha = 02^h 49^m 8$ $\delta = +59^\circ 03'$



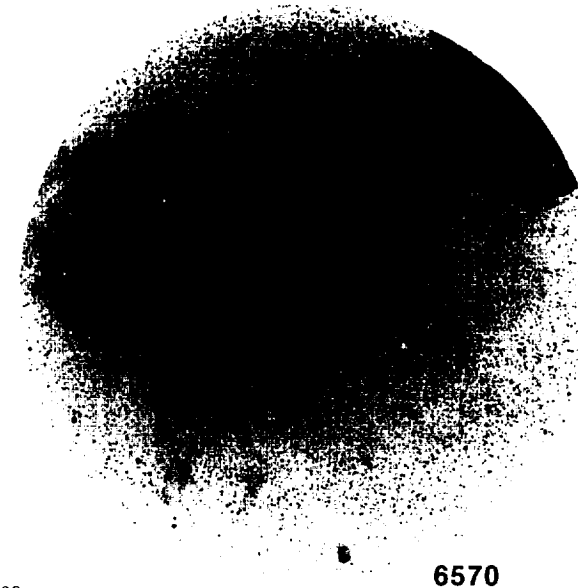
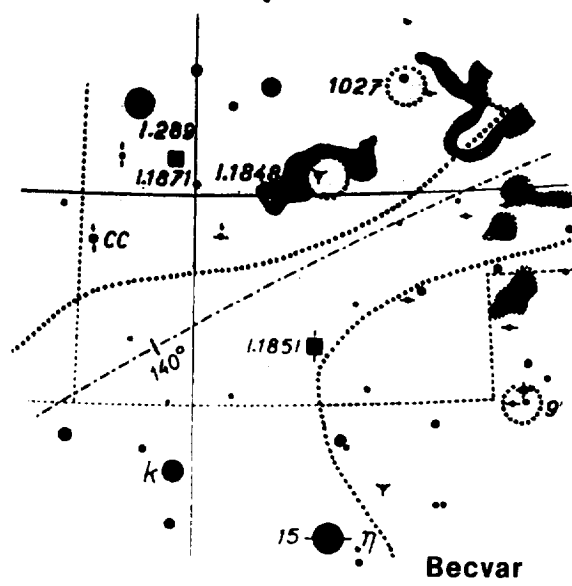
6736



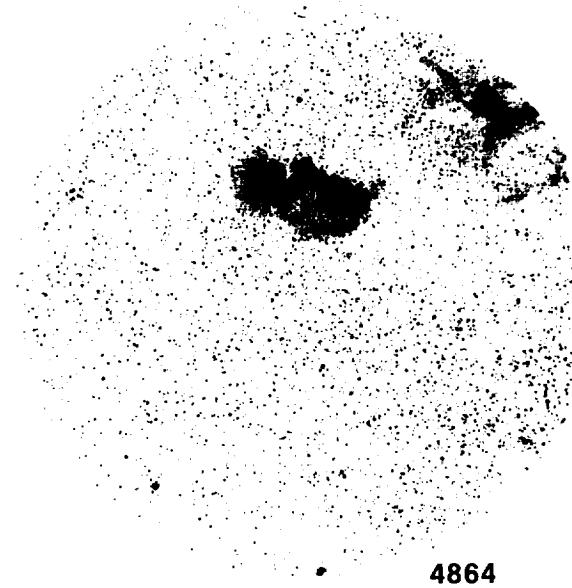
4225



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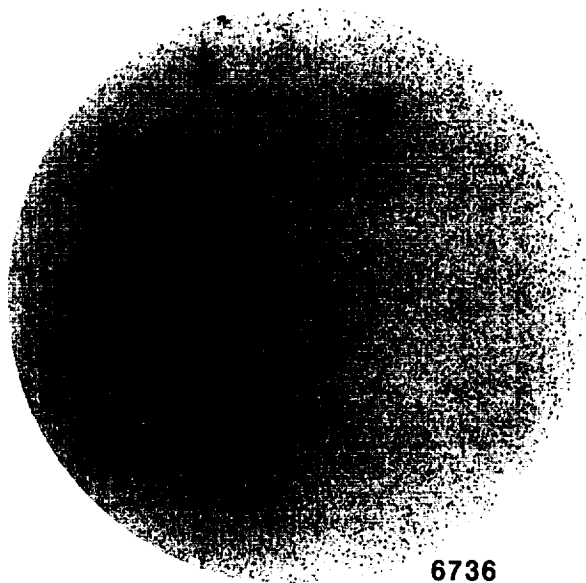
6570



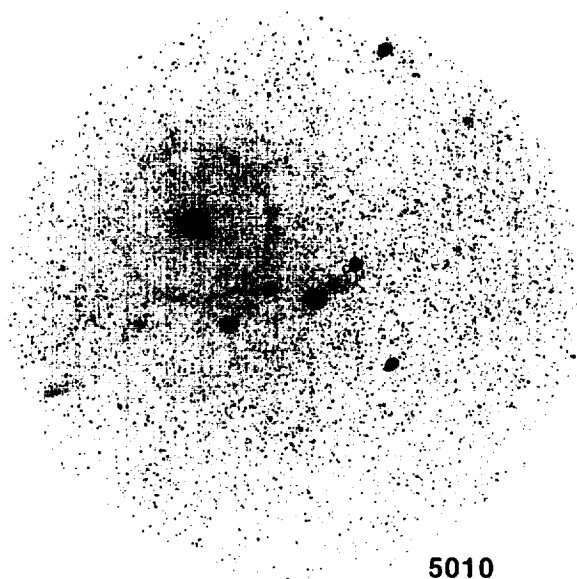
4864

$l = 140^{\circ}5$ $b = -5^{\circ}$

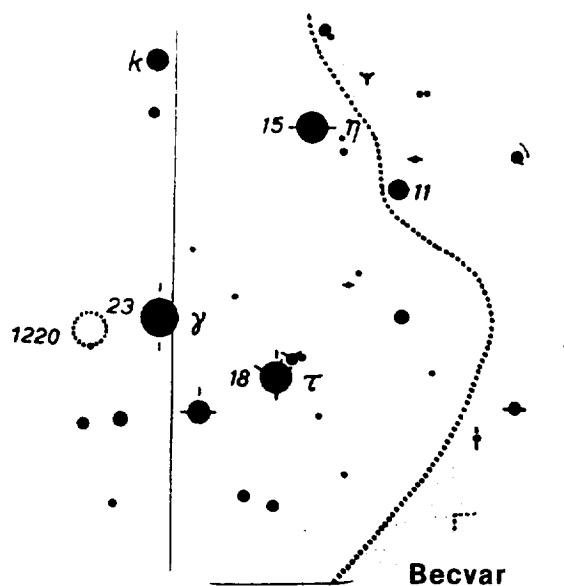
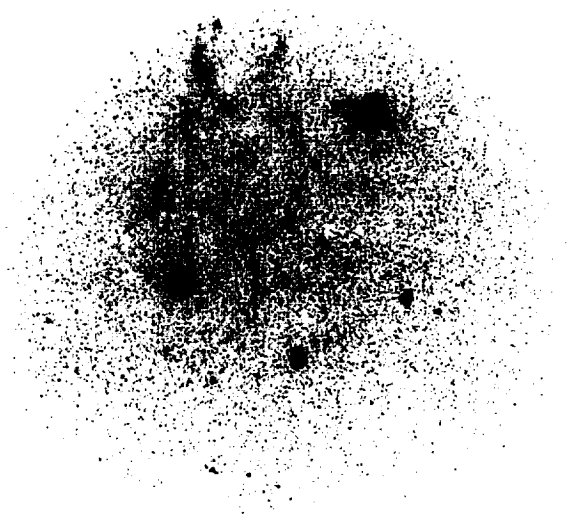
$\alpha = 02^{\text{h}}49^{\text{m}}8$ $\delta = +53^{\circ}27'$



6736

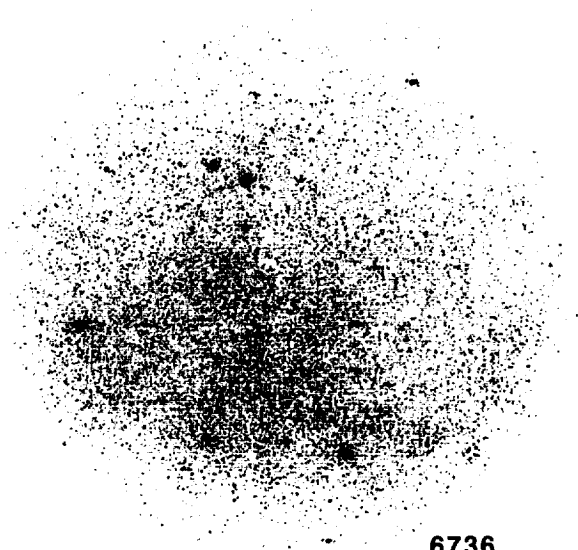


5010

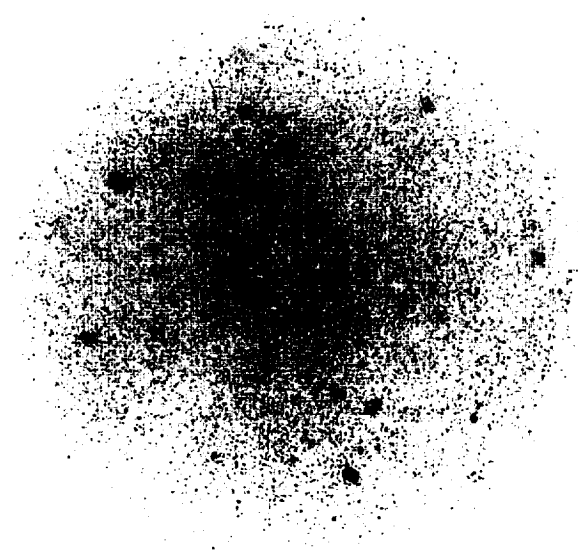


$l = 140^{\circ}5$ $b = +5^{\circ}$

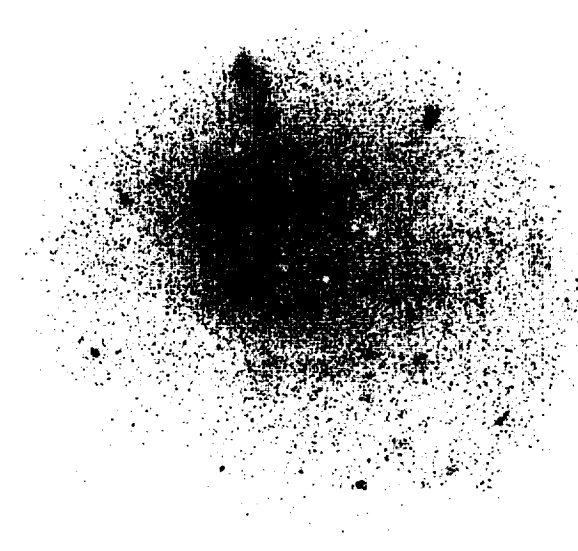
$\alpha = 03^{\text{h}}28^{\text{m}}1$ $\delta = +62^{\circ}05'$



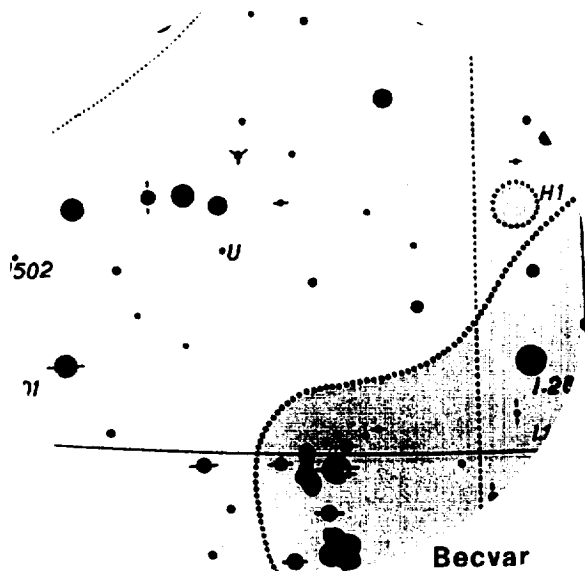
6736



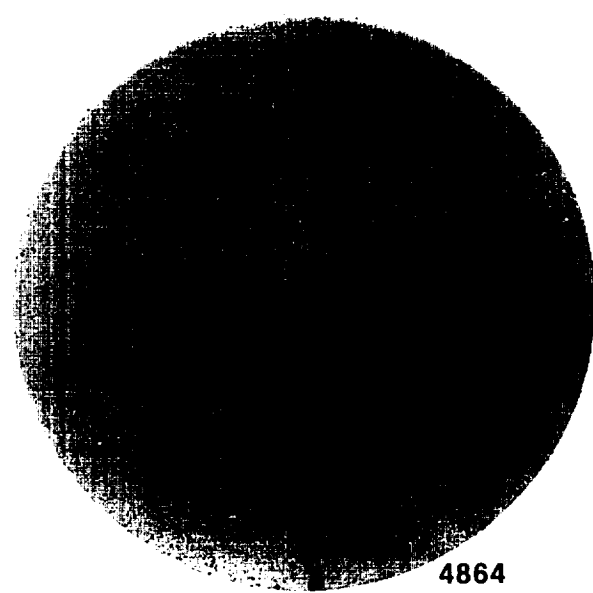
5010



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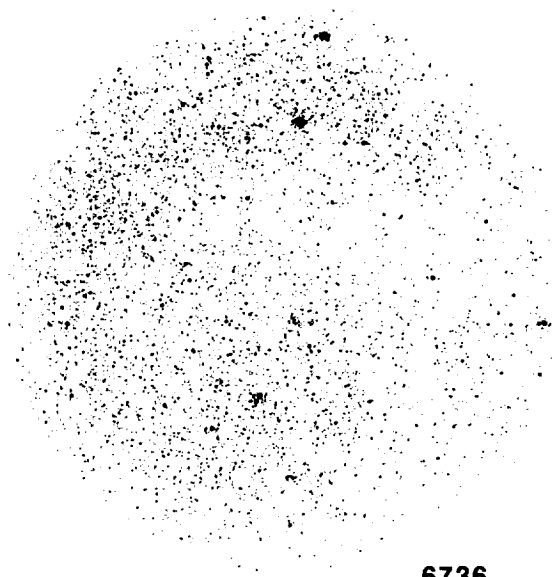
Becvar



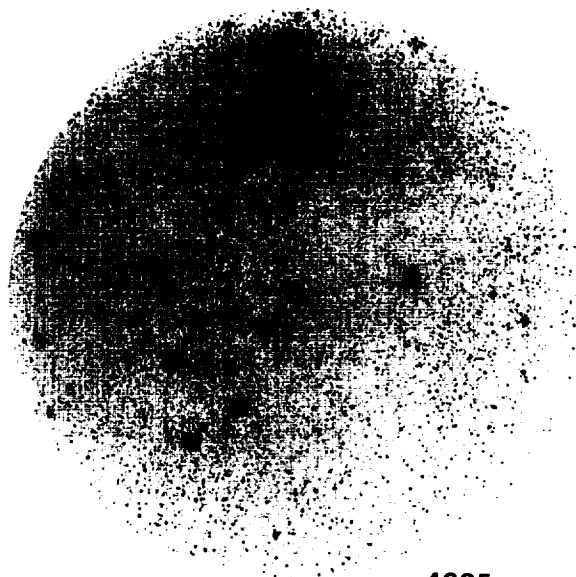
4864

$l = 143^\circ$ $b = 0^\circ$

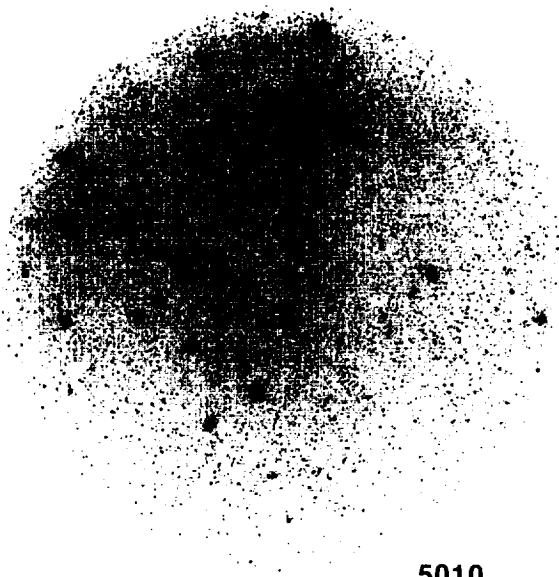
$\alpha = 03^h 22^m 4$ $\delta = +56^\circ 32'$



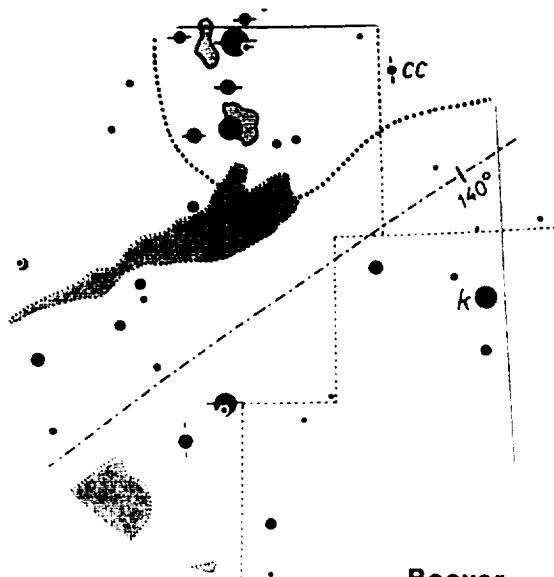
6736



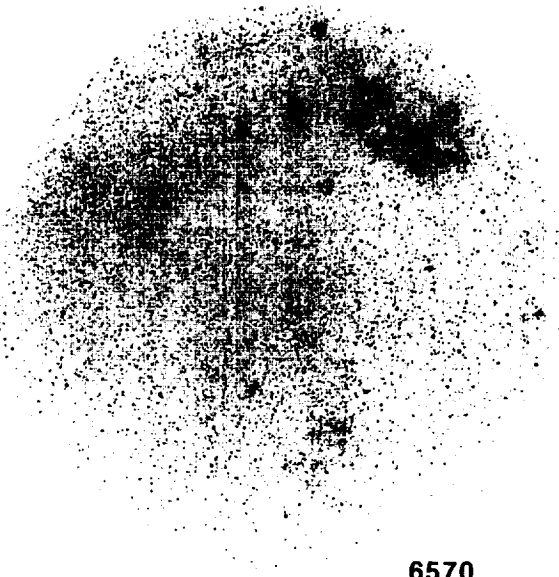
4225



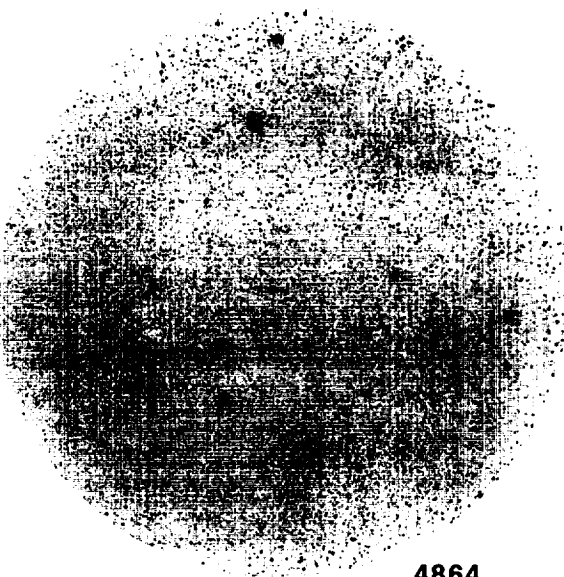
5010



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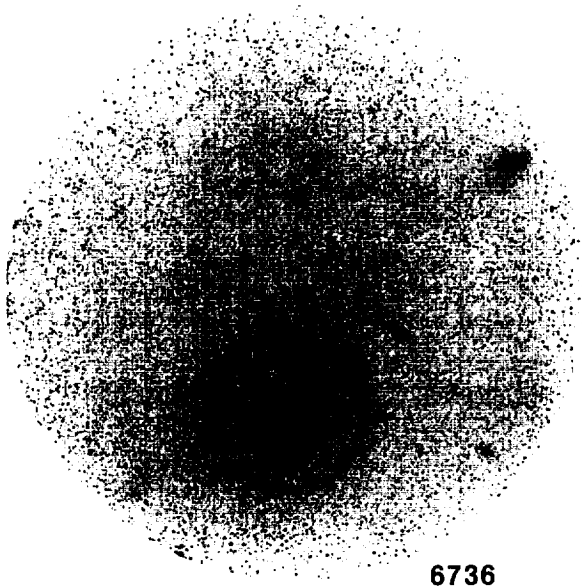
6570



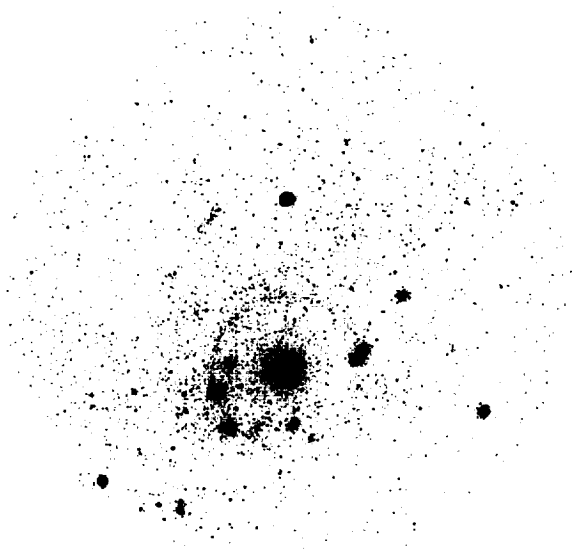
4864

$l = 145.5$ $b = -5^\circ$

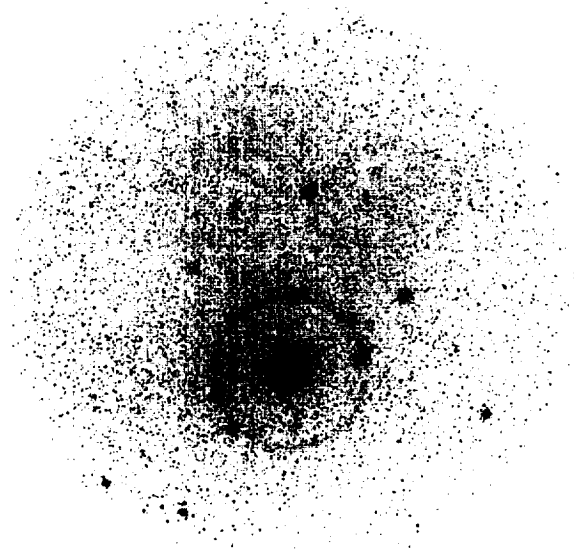
$\alpha = 03^h 18^m 1$ $\delta = +50^\circ 59'$



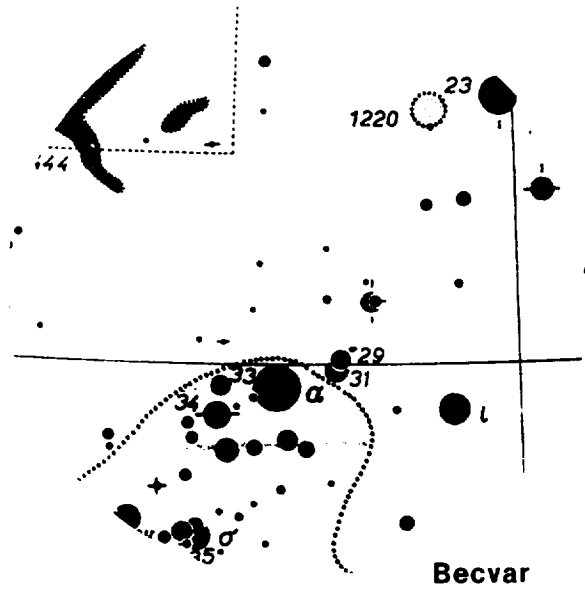
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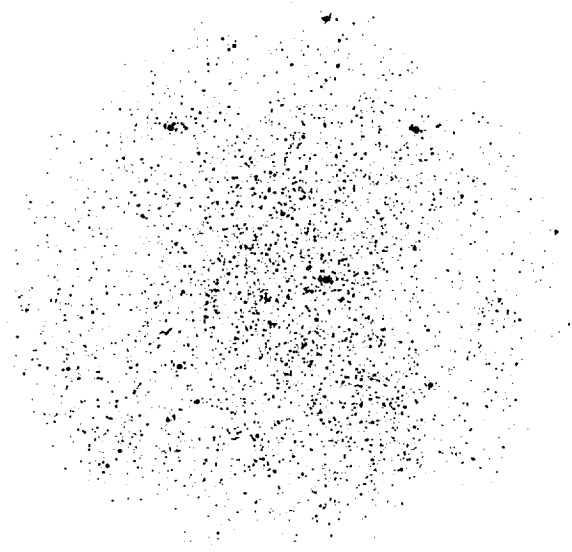


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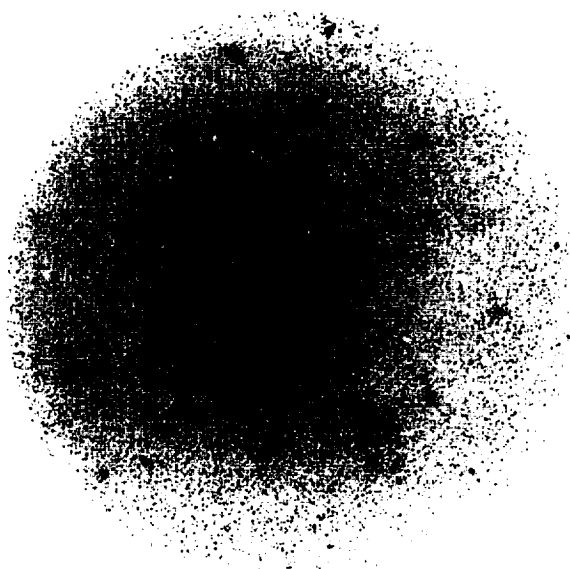


$l = 145.5$ $b = +5^\circ$

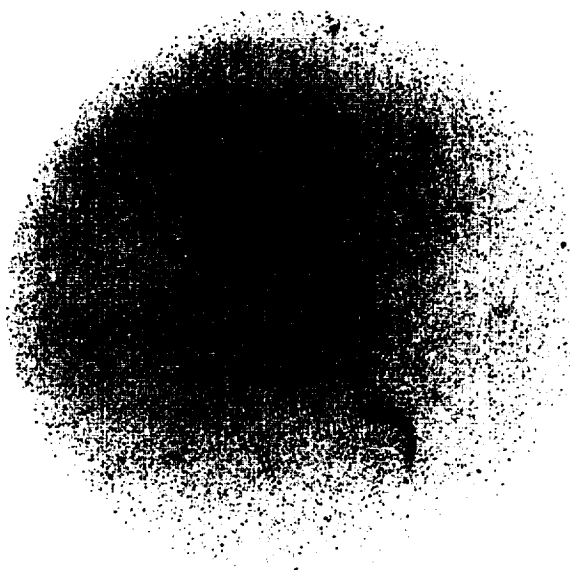
$\alpha = 04^{\text{h}}00^{\text{m}}0$ $\delta = +59^\circ00'$



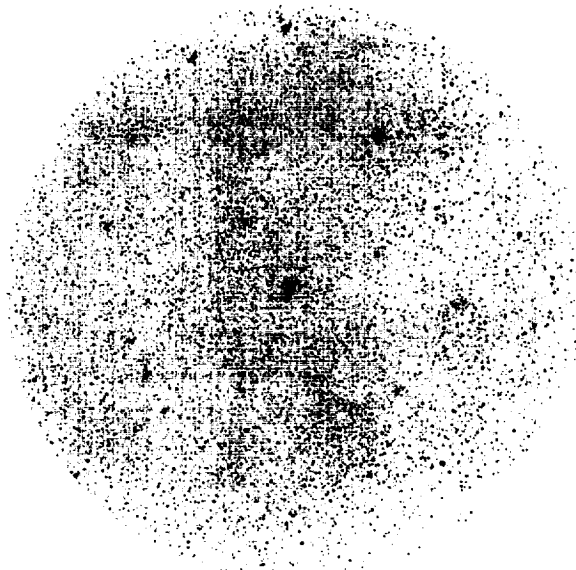
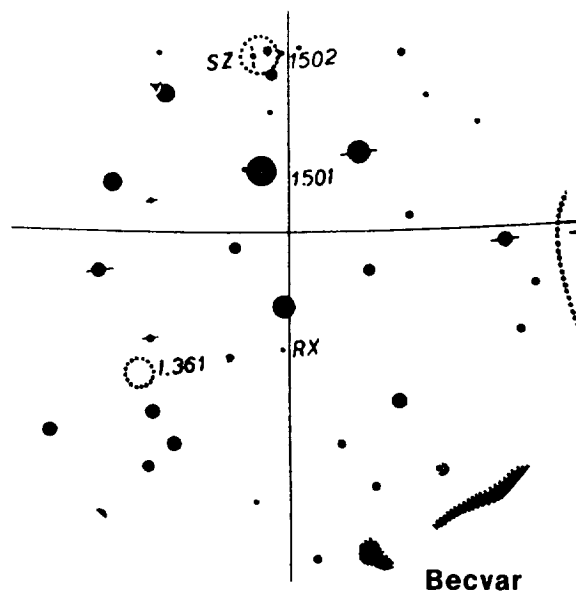
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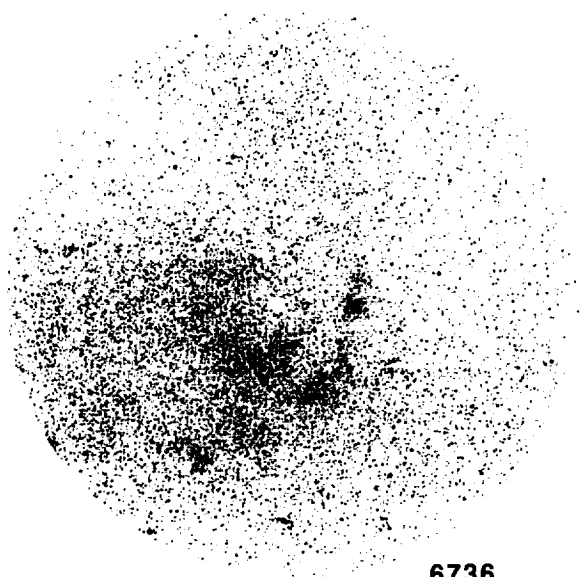


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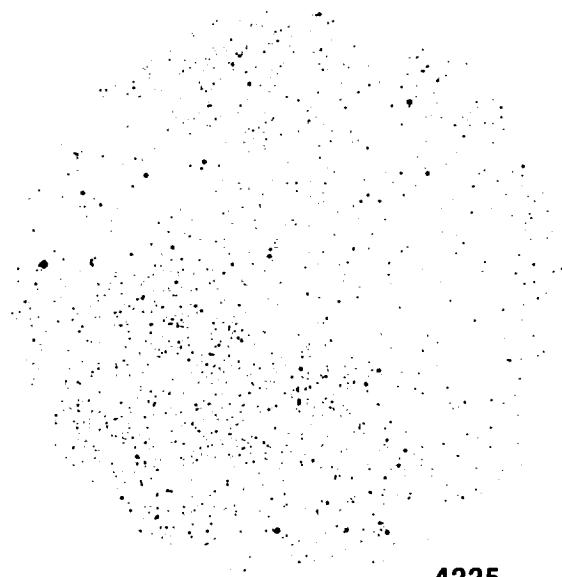
$l = 148^\circ$

$b = 0^\circ$

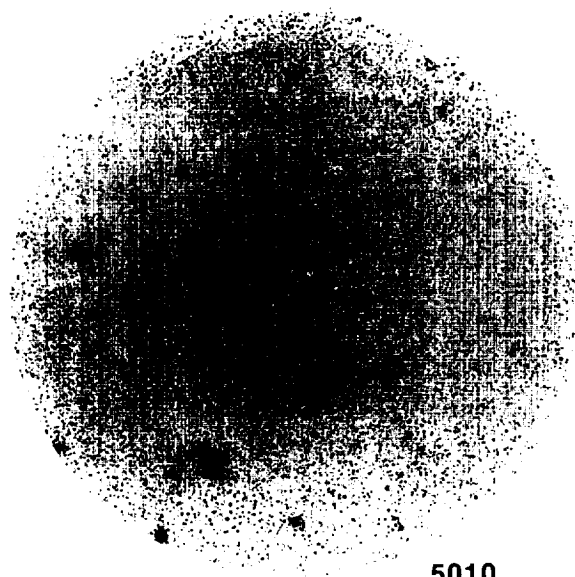
$\alpha = 03^{\text{h}}50^{\text{m}}5$ $\delta = +53^\circ35'$



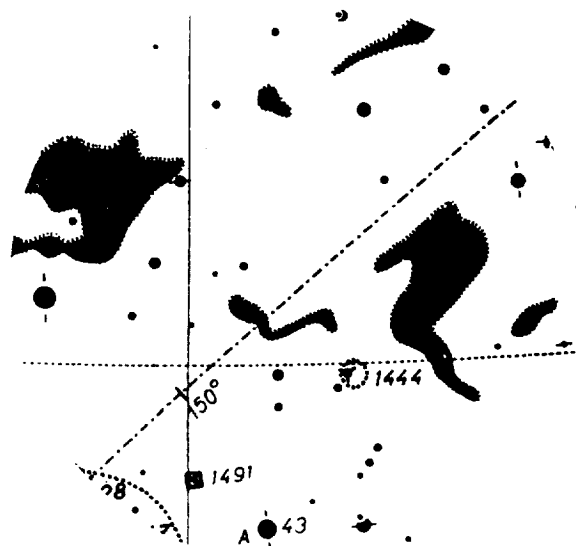
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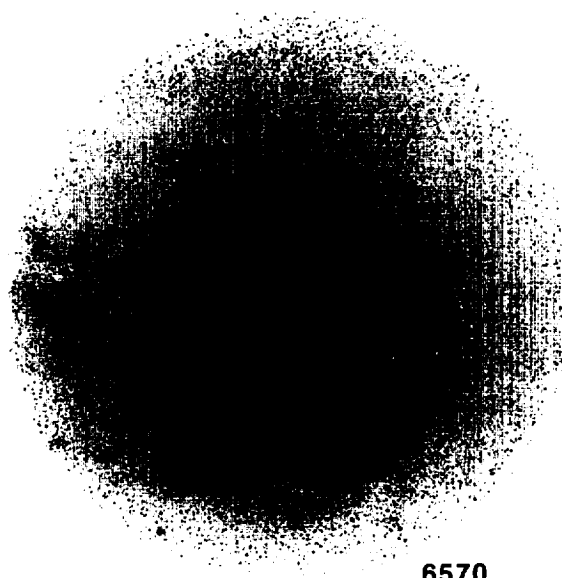
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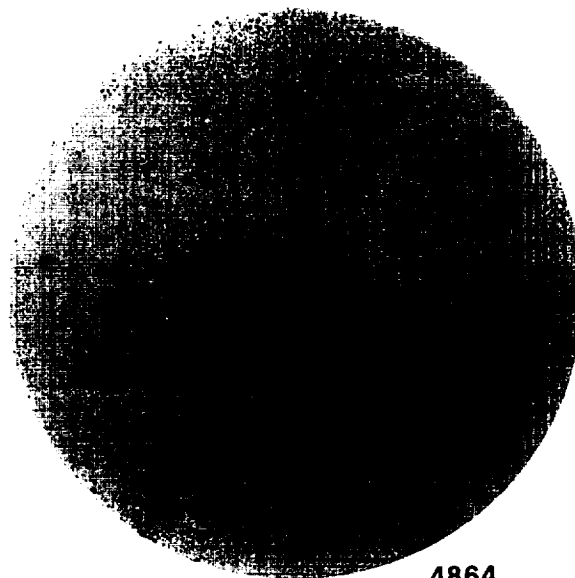
5010



Becvar



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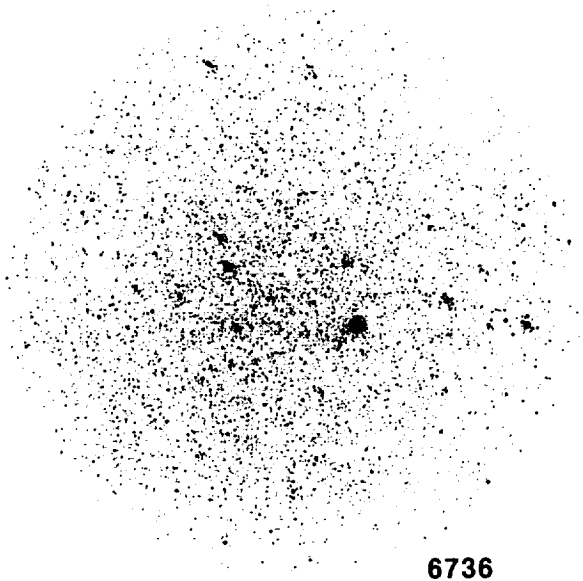
4864

$l = 150^{\circ}5$

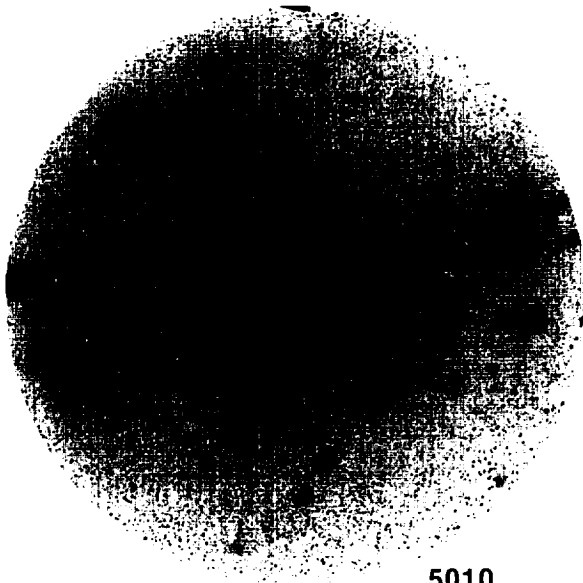
$b = -5^{\circ}$

$\alpha = 03^{\text{h}}43^{\text{m}}.2$

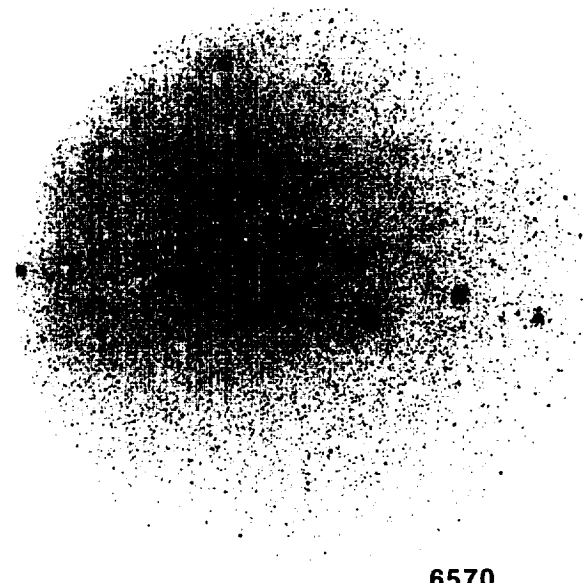
$\delta = +48^{\circ}06'$



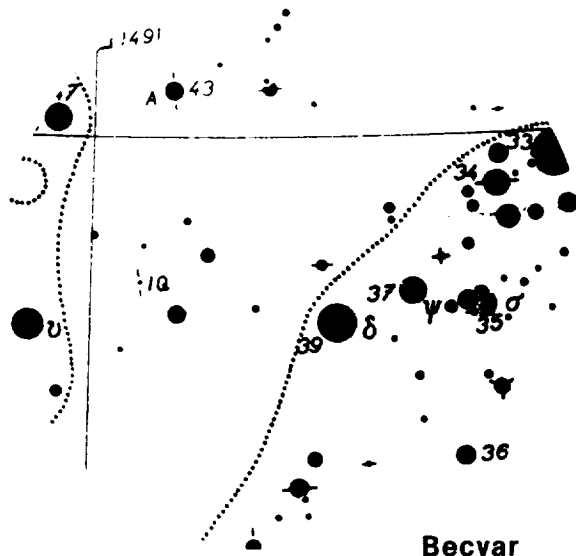
6736



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Becvar

$l = 150^{\circ}5$

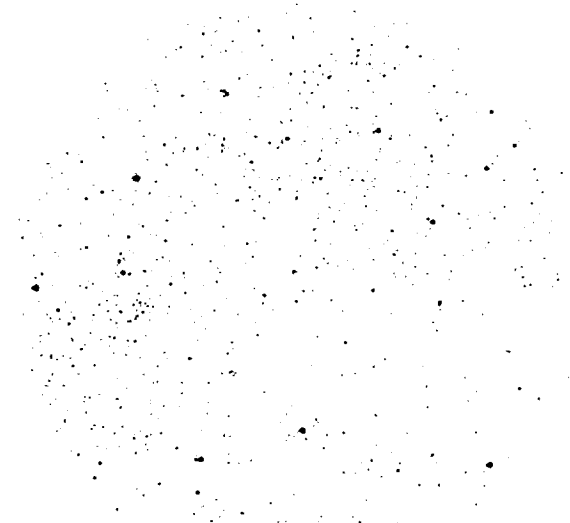
$b = +5^{\circ}$

$\alpha = 04^{\text{h}}26^{\text{m}}6$

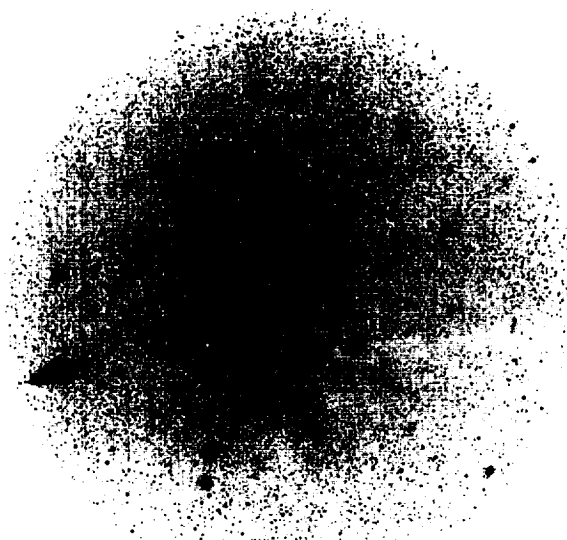
$\delta = +55^{\circ}33'$



6736



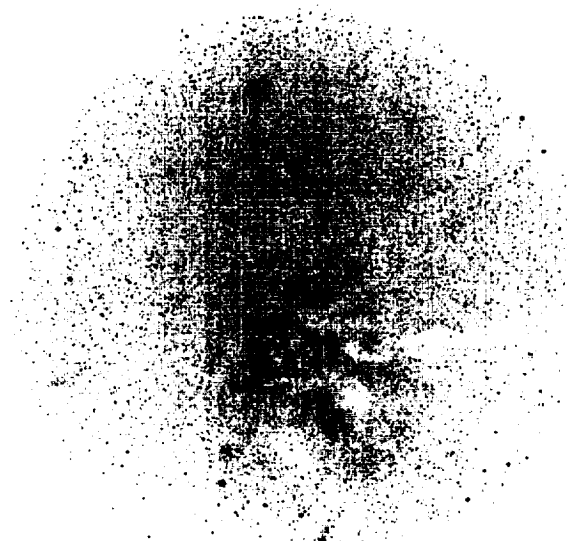
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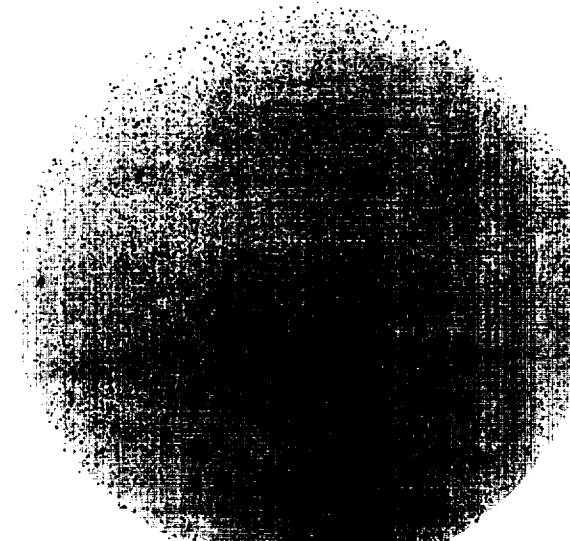
5010



Becvar



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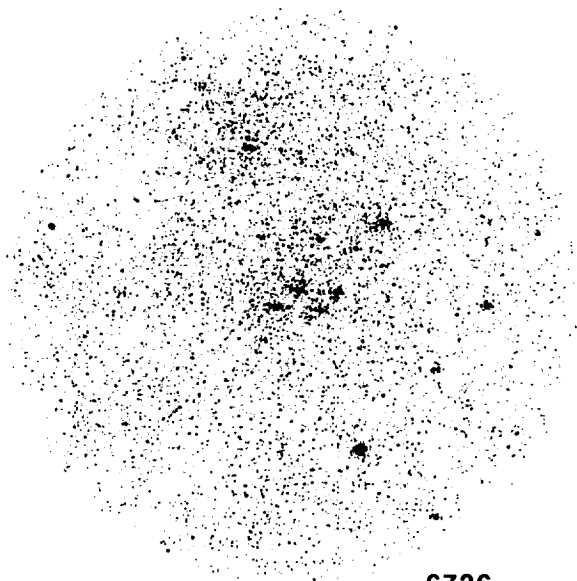


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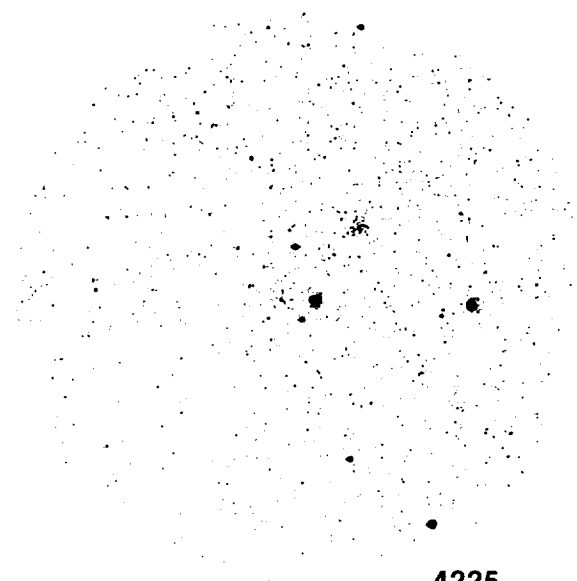
$l = 153^\circ$

$b = 0^\circ$

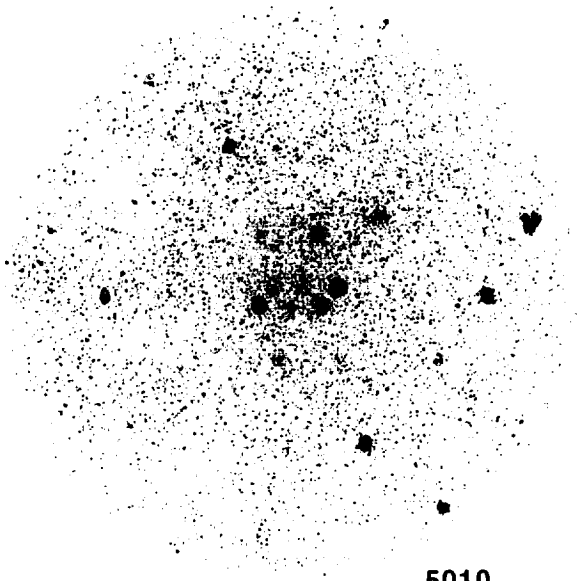
$\alpha = 04^h 14^m 8$ $\delta = +50^\circ 15'$



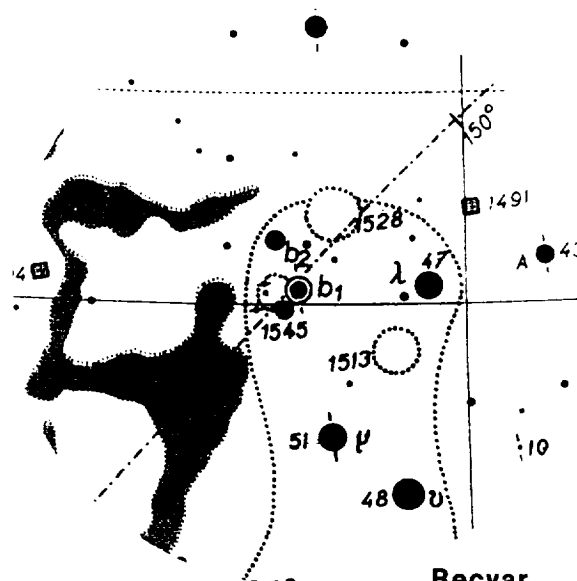
6736



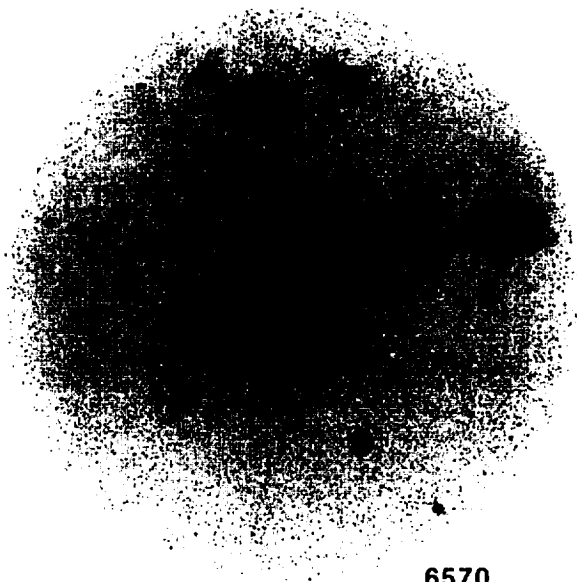
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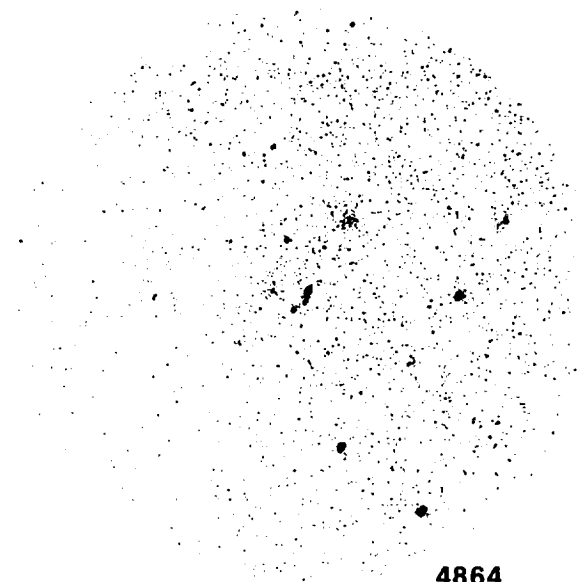
5010



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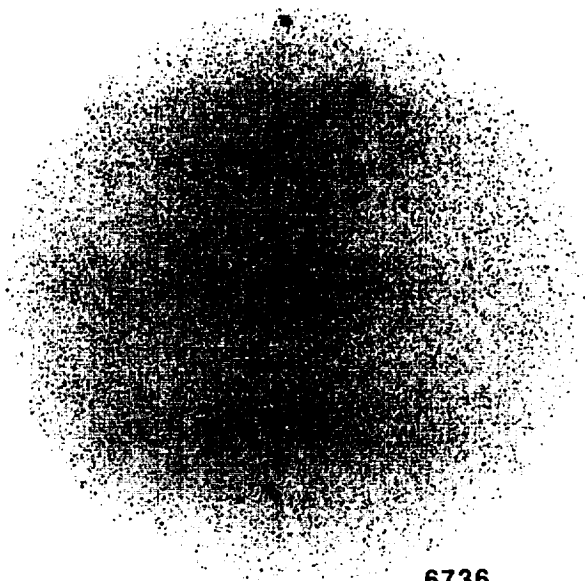
6570



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$l = 155^{\circ}5$ $b = -5^{\circ}$

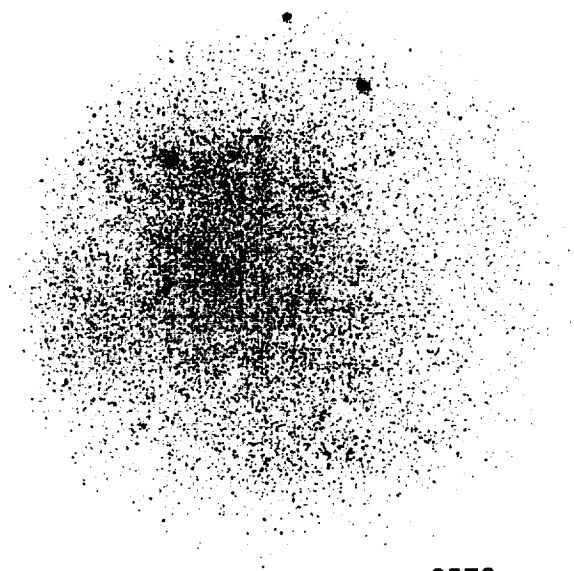
$\alpha = 04^{\text{h}}05^{\text{m}}.3$ $\delta = +44^{\circ}54'$



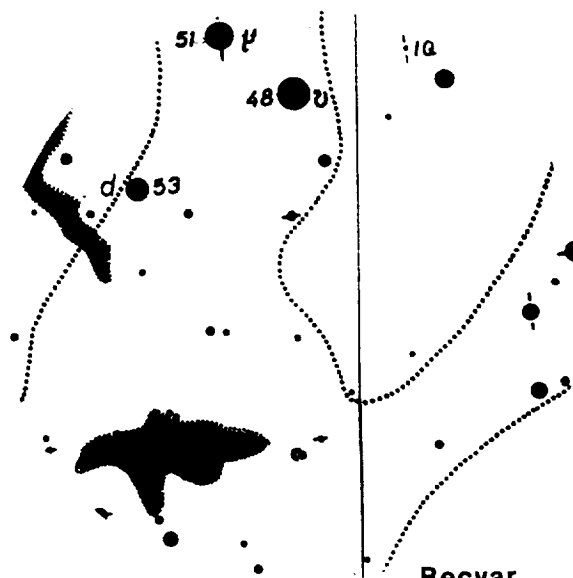
6736



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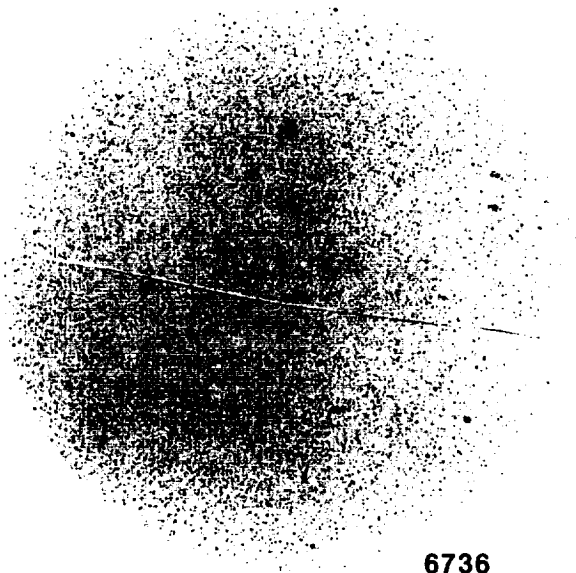
6570



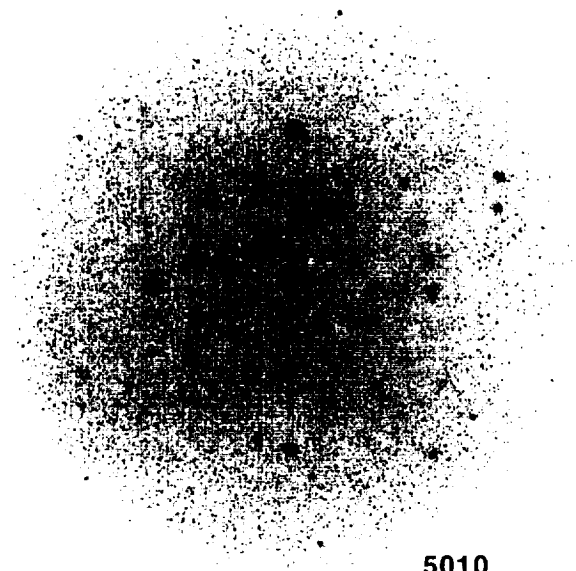
Becvar

$l = 155^\circ 5$ $b = +5^\circ$

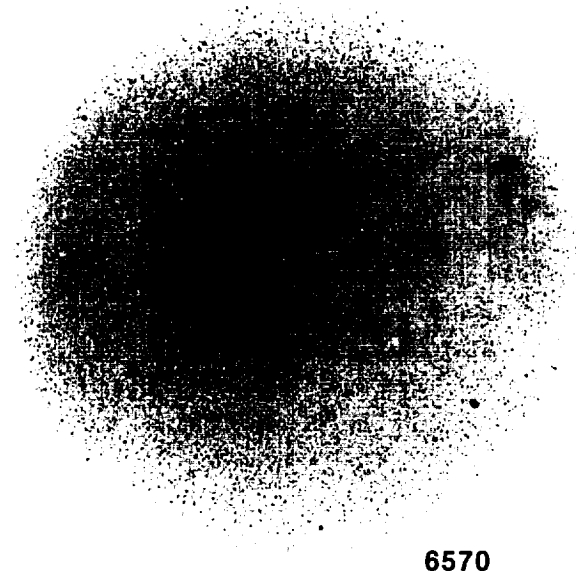
$\alpha = 04^h 48^m 9$ $\delta = +51^\circ 49'$



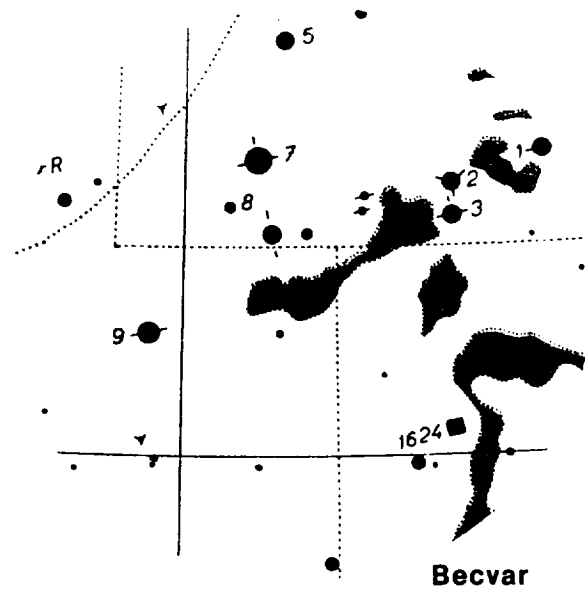
6736



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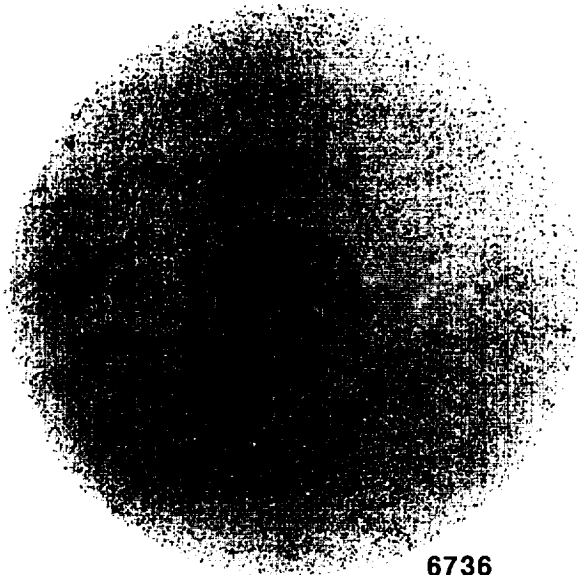
6570



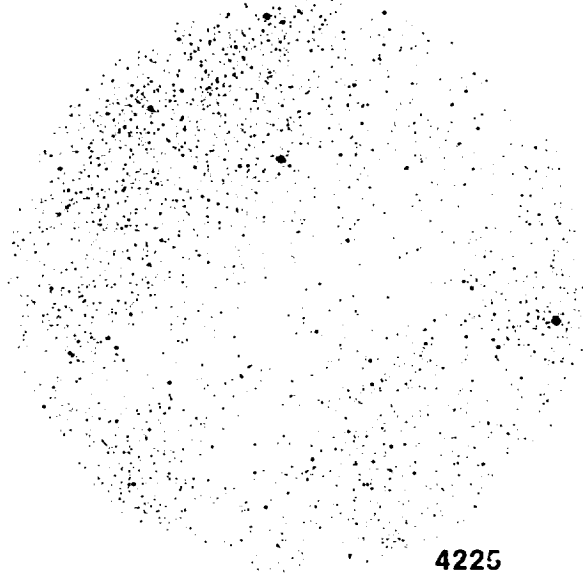
$l = 158^\circ$

$b = 0^\circ$

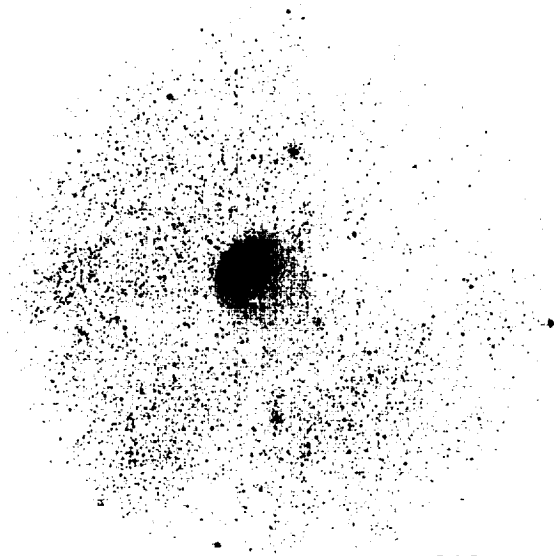
$\alpha = 04^{\text{h}}35^{\text{m}}.7$ $\delta = +46^\circ39'$



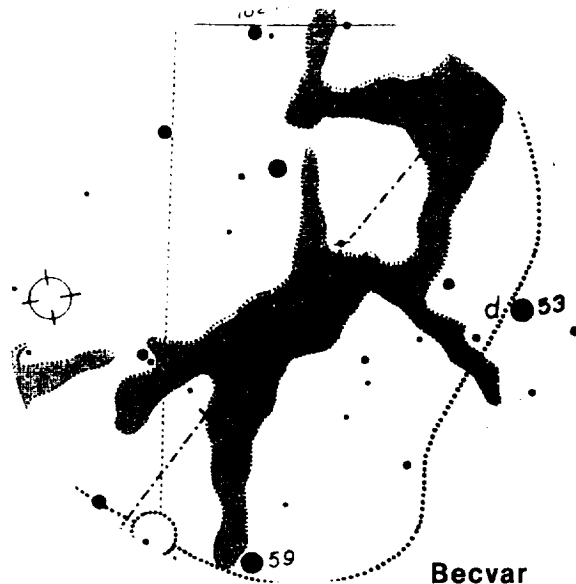
6736



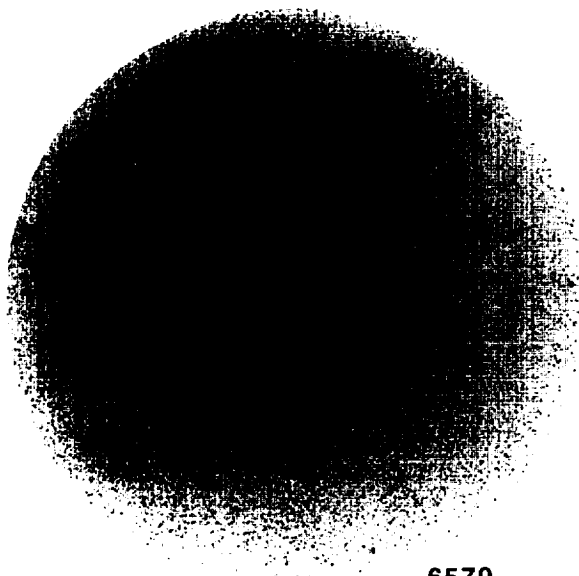
4225



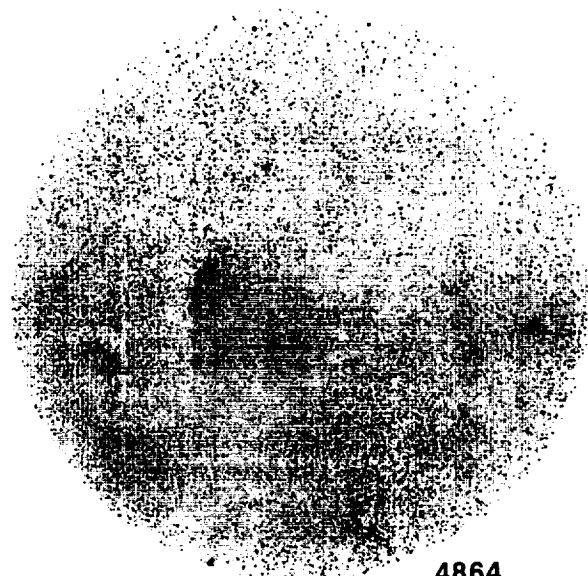
5010



Becvar



6570

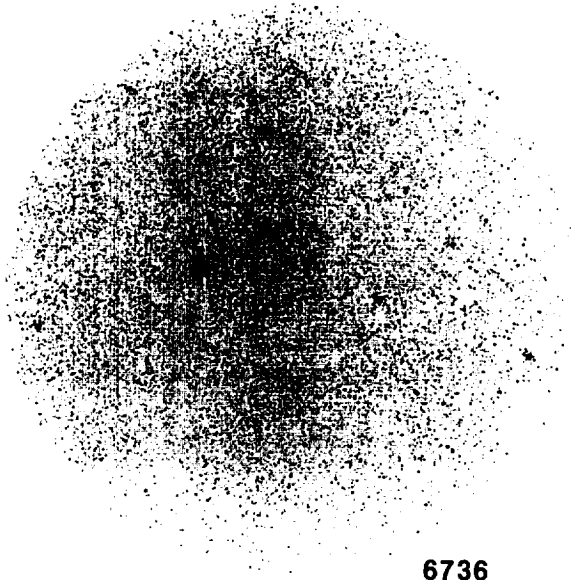


4864

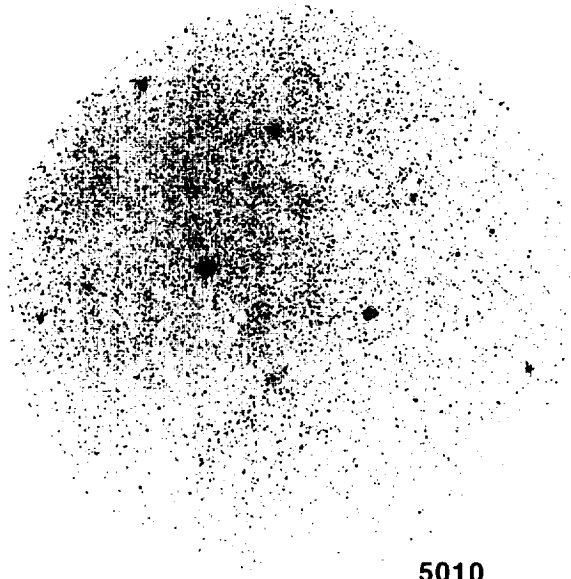
$l = 160^{\circ}5$

$b = -5^{\circ}$

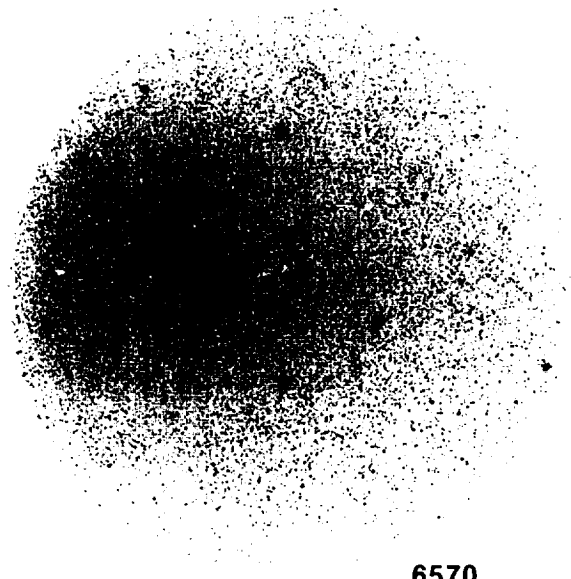
$\alpha = 04^{\text{h}}24^{\text{m}}.9$ $\delta = +41^{\circ}25'$



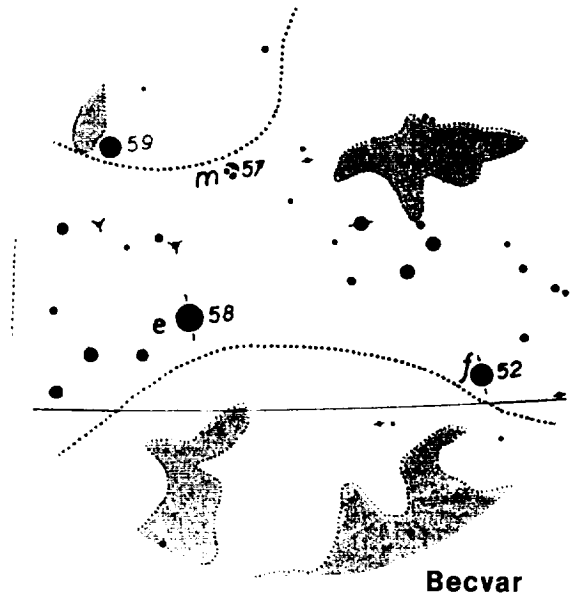
6736



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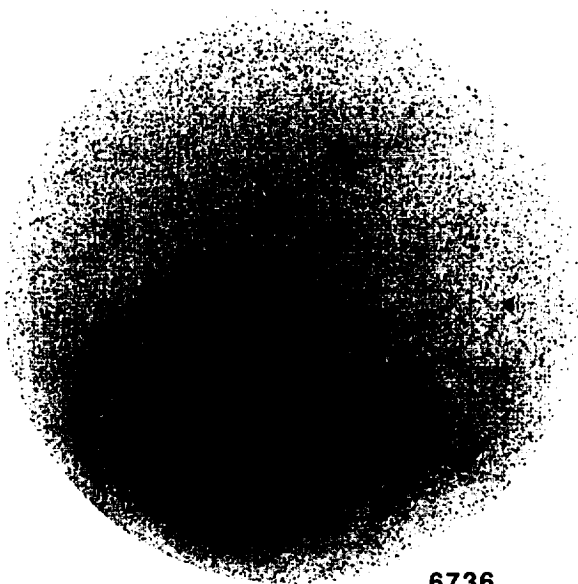


6570

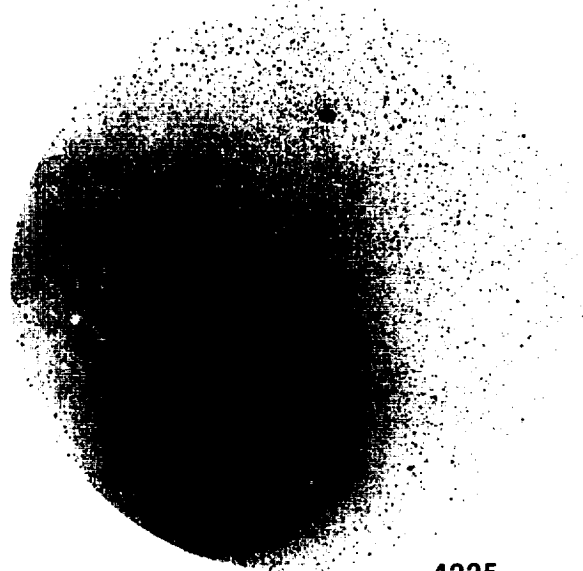


$l = 160^{\circ}5$ $b = +5^{\circ}$

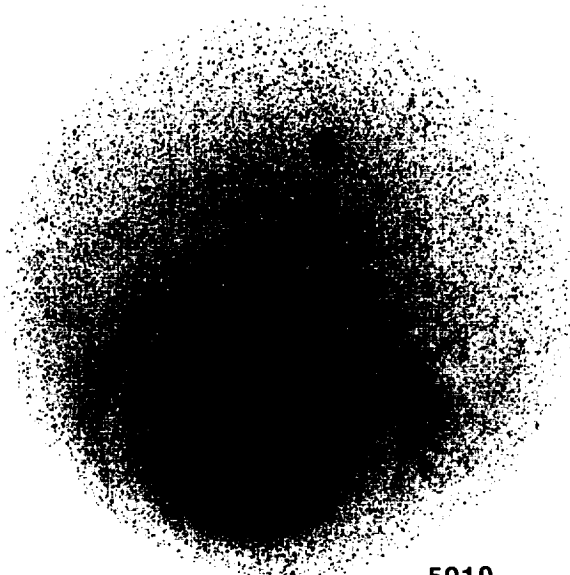
$\alpha = 05^{\text{h}}07^{\text{m}}9$ $\delta = +47^{\circ}53'$



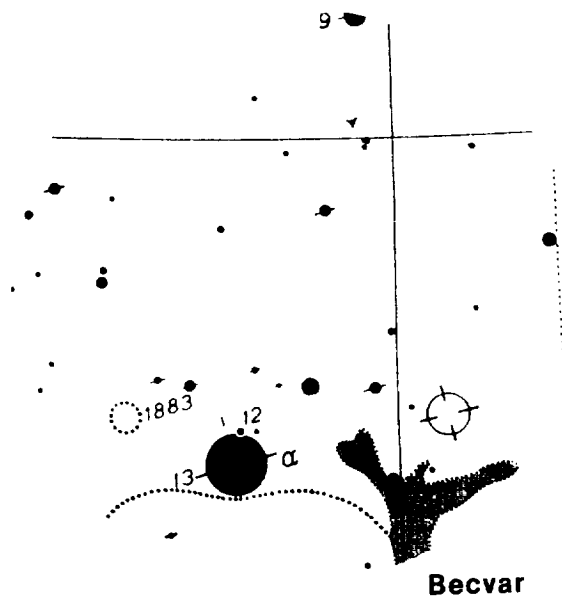
6736



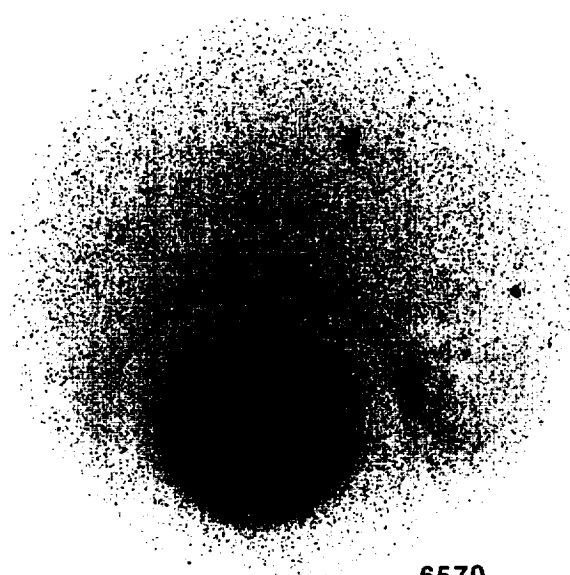
4225



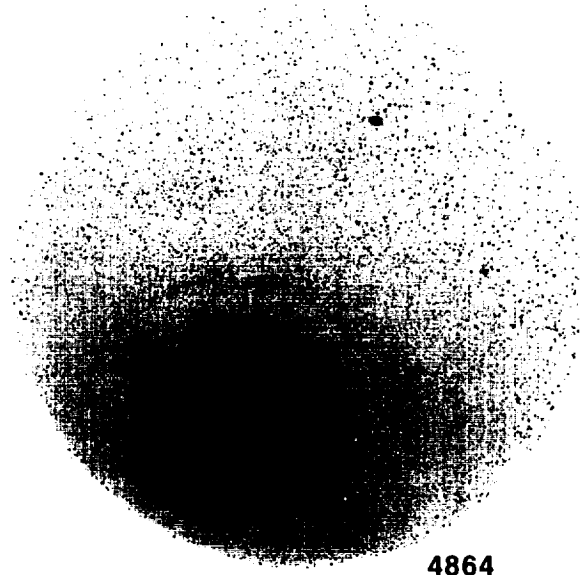
5010



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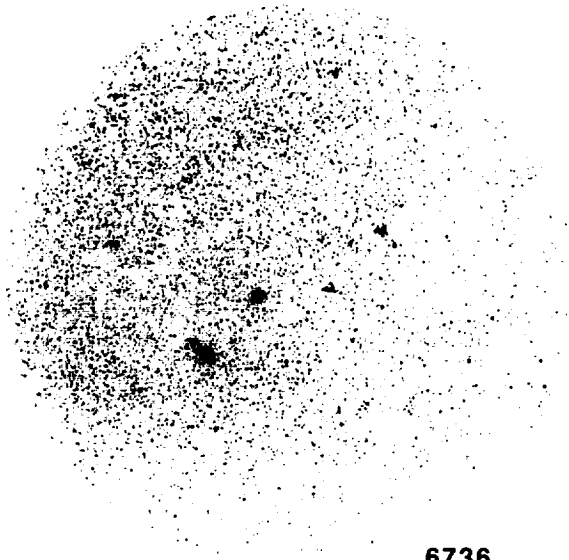
6570



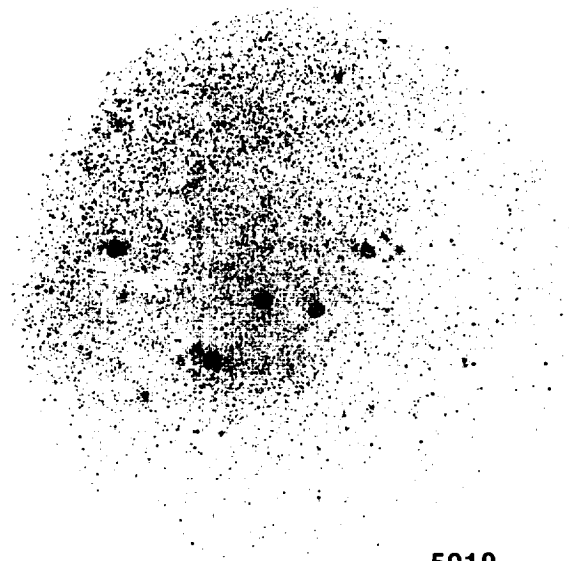
4864

$l = 165^{\circ}5$ $b = -5^{\circ}$

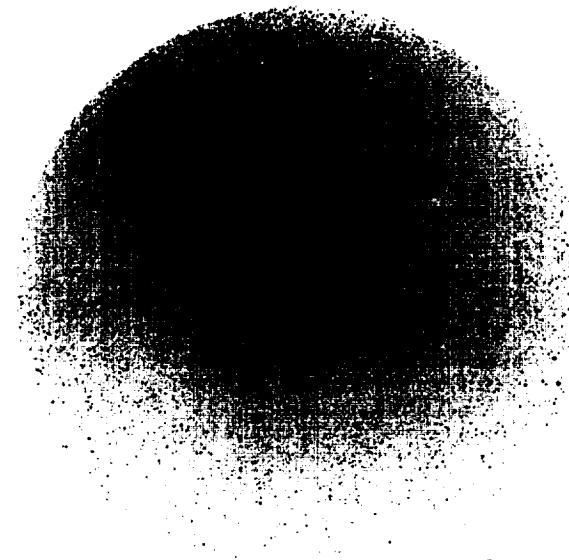
$\alpha = 04^{\text{h}}42^{\text{m}}3$ $\delta = +37^{\circ}44'$



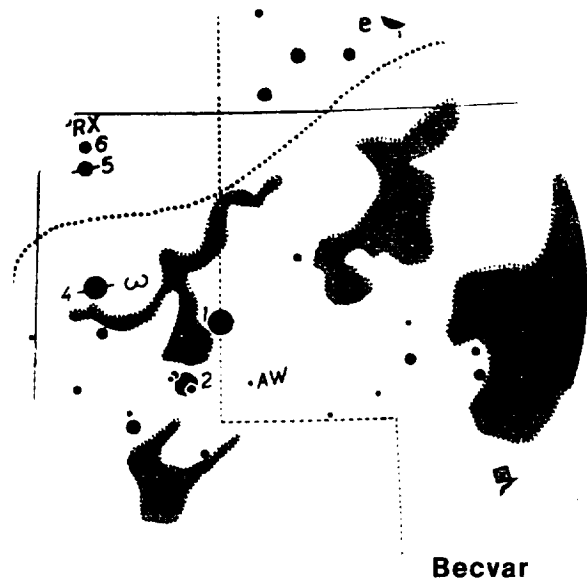
6736



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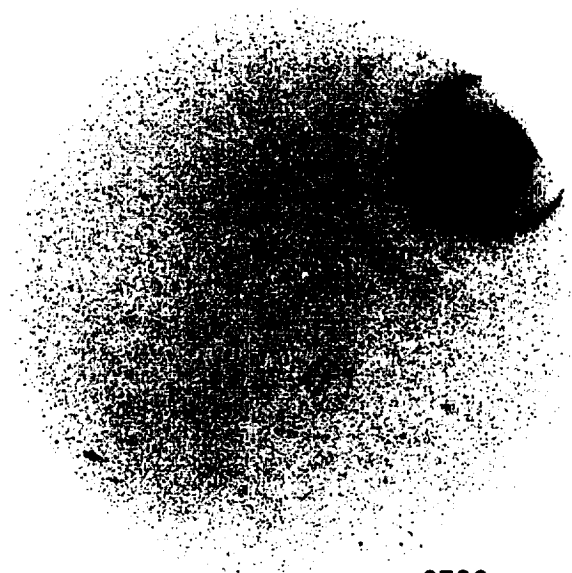


$l = 165^\circ 5$

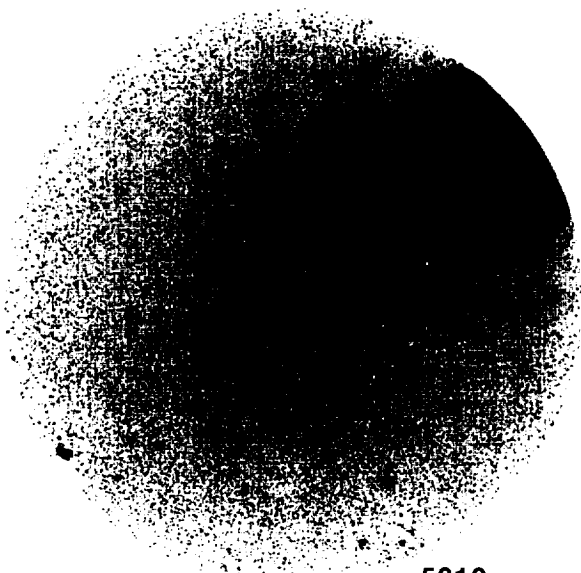
$b = +5^\circ$

$\alpha = 05^h 24^m 3$

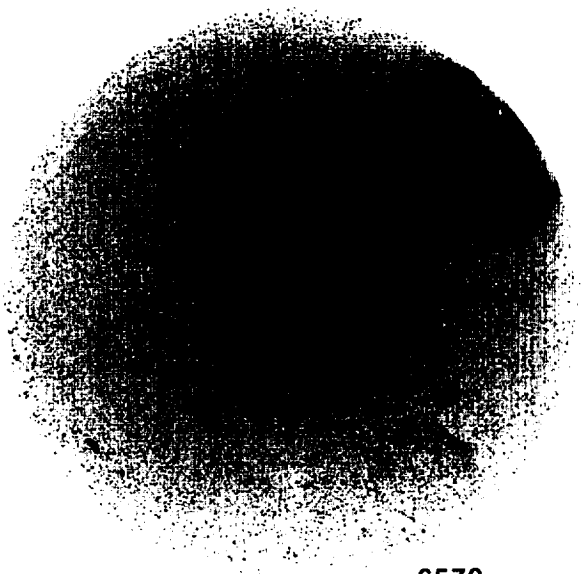
$\delta = +43^\circ 48'$



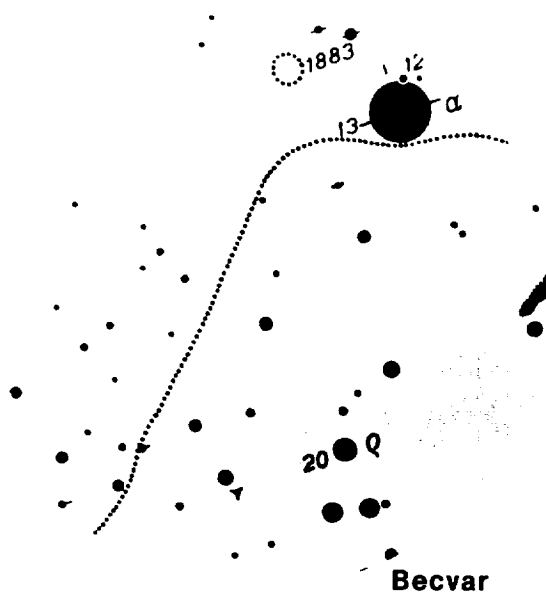
6736



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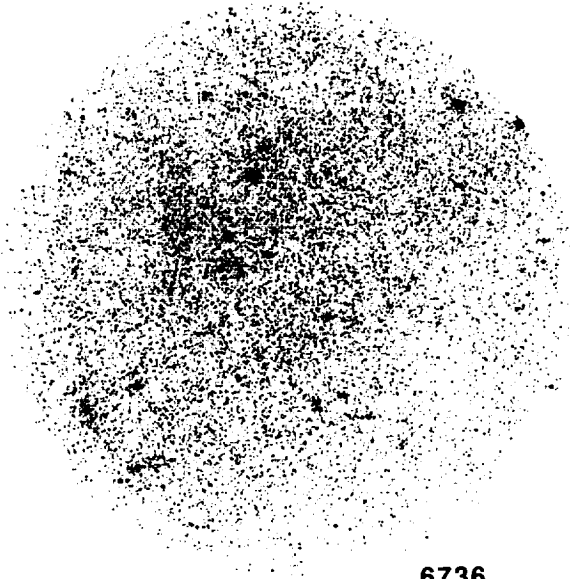


6570

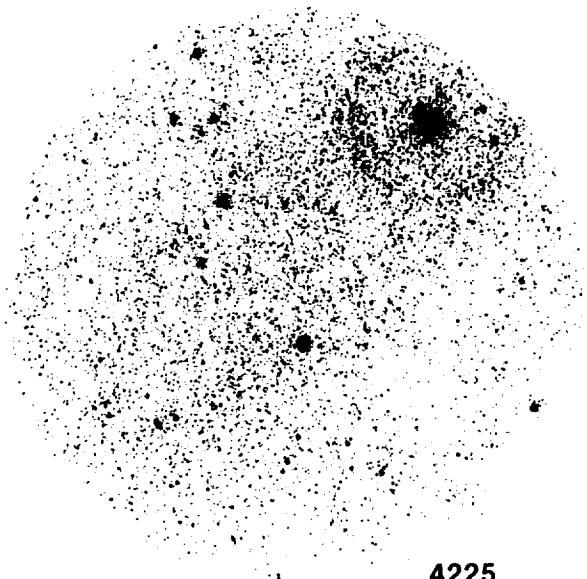


$l = 168^\circ$ $b = 0^\circ$

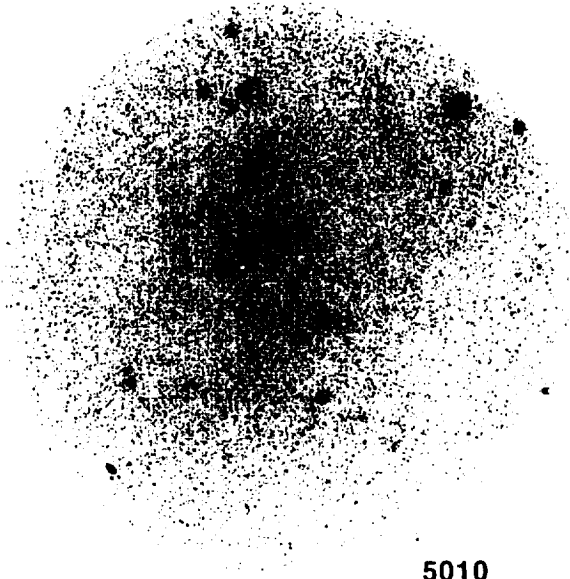
$\alpha = 05^h 10^m 2$ $\delta = +38^\circ 53'$



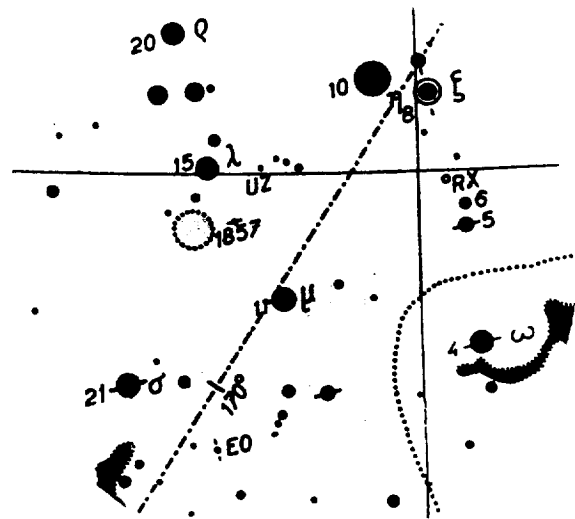
6736



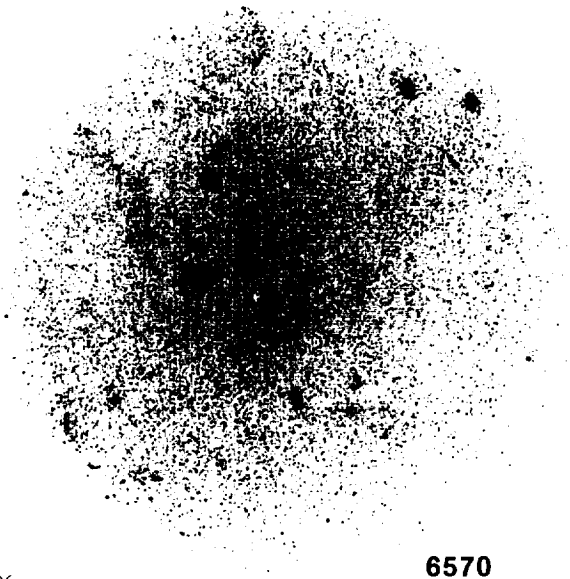
4225



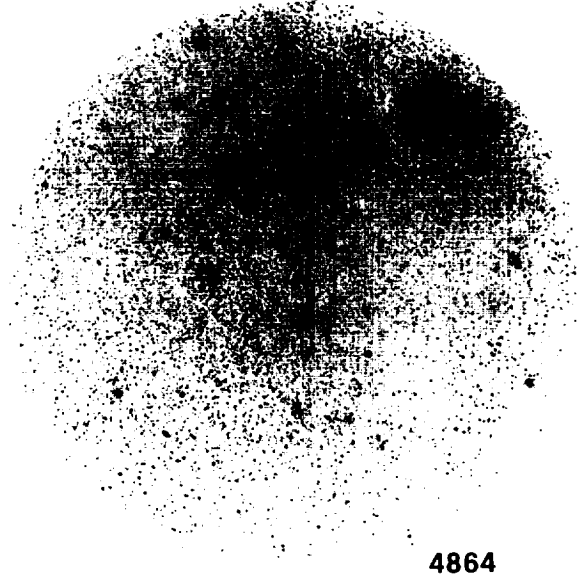
5010



Becvar



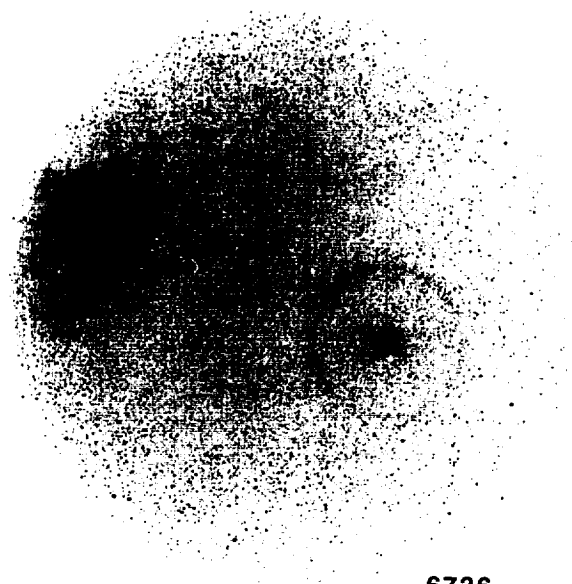
6570



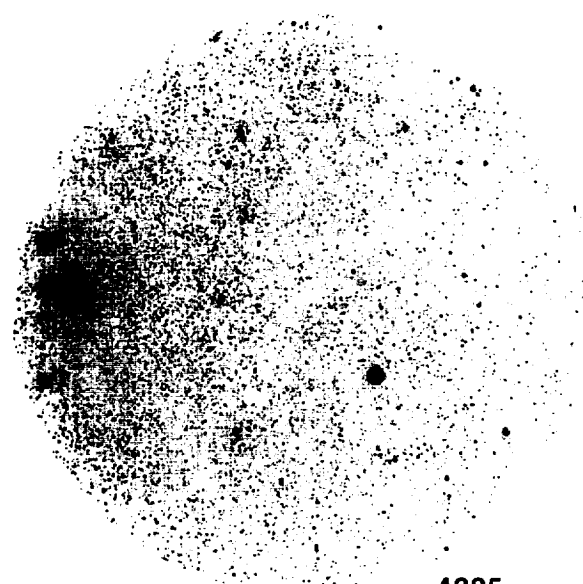
4864

$l = 170^{\circ}5$ $b = -5^{\circ}$

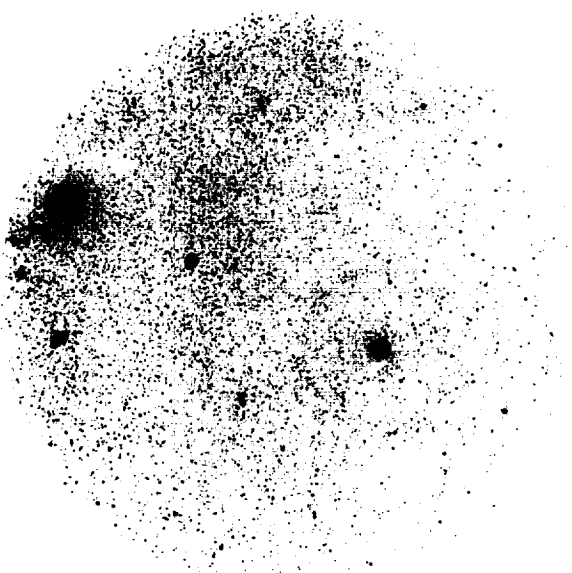
$\alpha = 04^{\text{h}}57^{\text{m}}.8$ $\delta = +33^{\circ}53'$



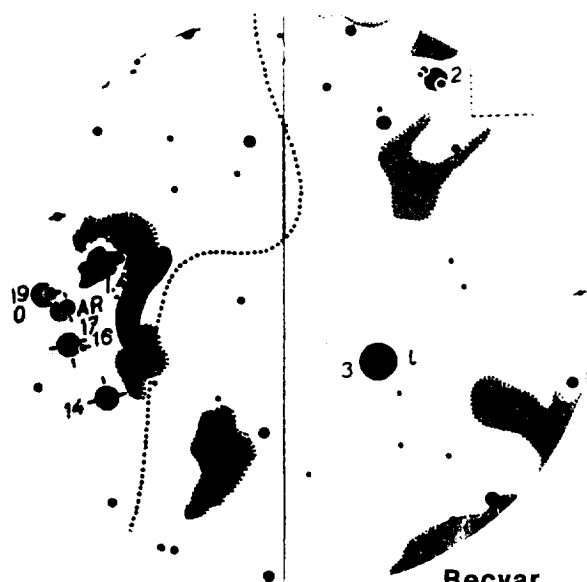
6736



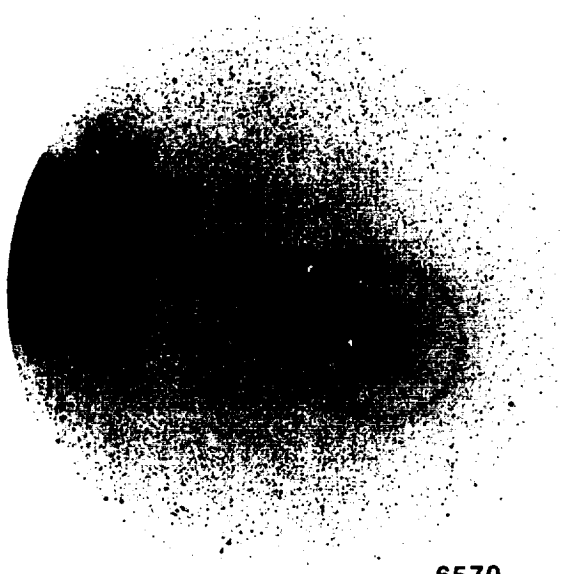
4225



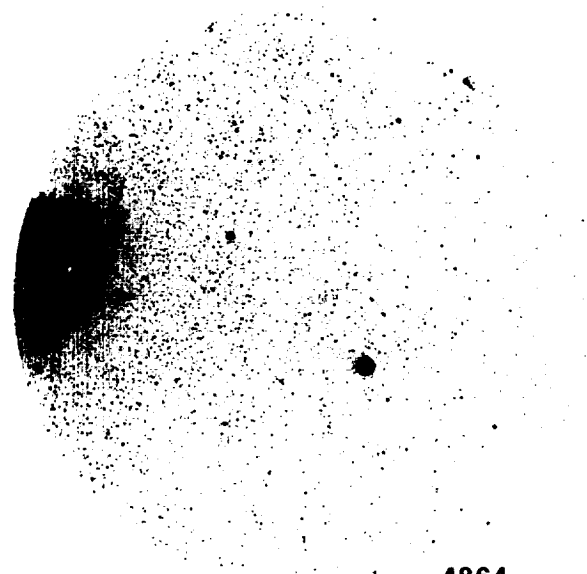
5010



Becvar



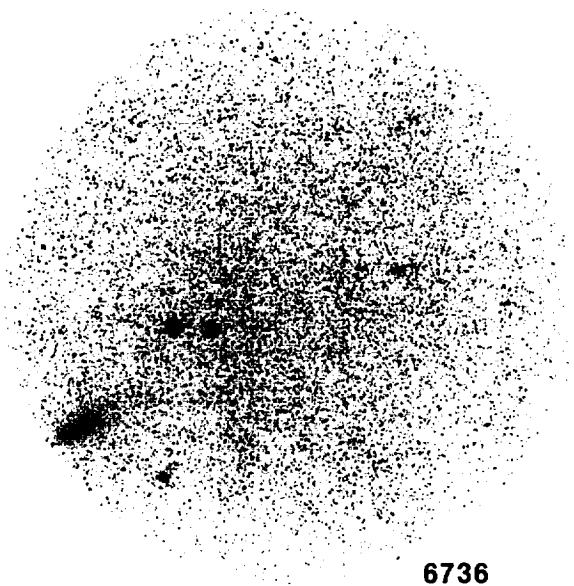
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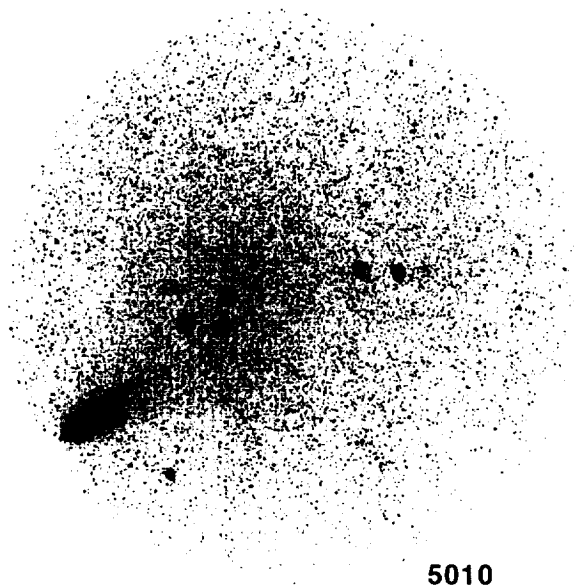
4864

$l = 170^{\circ}5$ $b = +5^{\circ}$

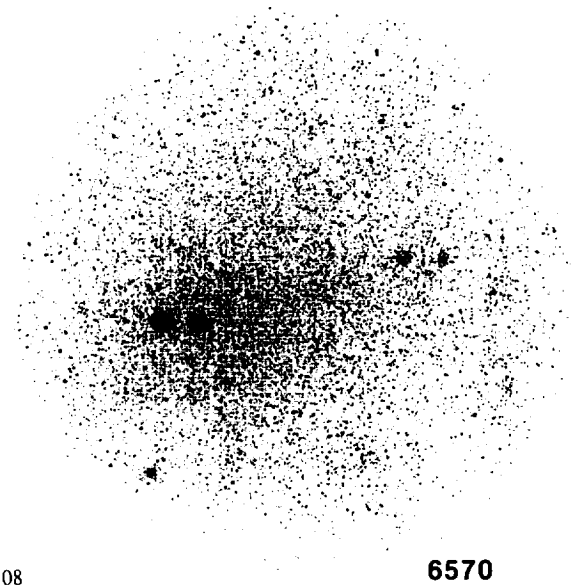
$\alpha = 05^{\text{h}}38^{\text{m}}.8$ $\delta = +39^{\circ}37'$



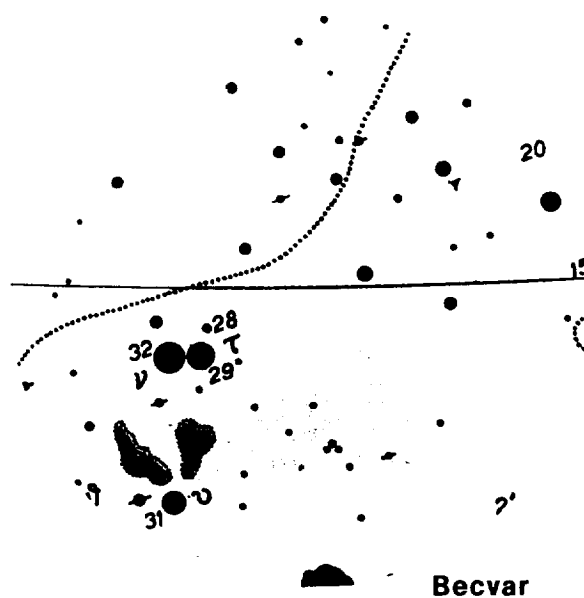
6736



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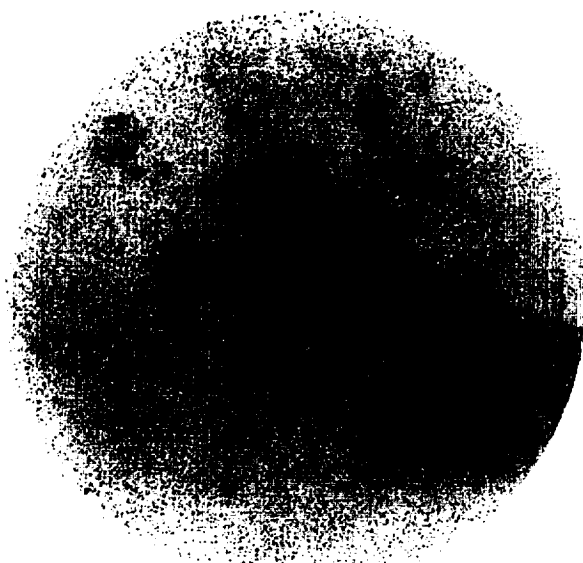
6570



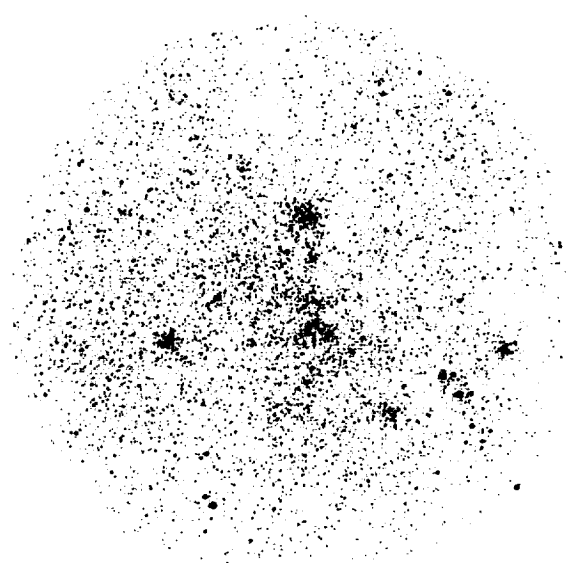
$l = 173^\circ$

$b = 0^\circ$

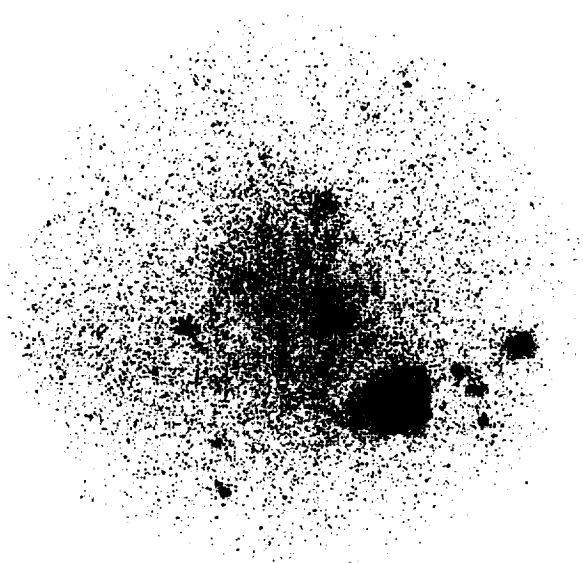
$\alpha = 05^h 24^m 5$ $\delta = +34^\circ 48'$



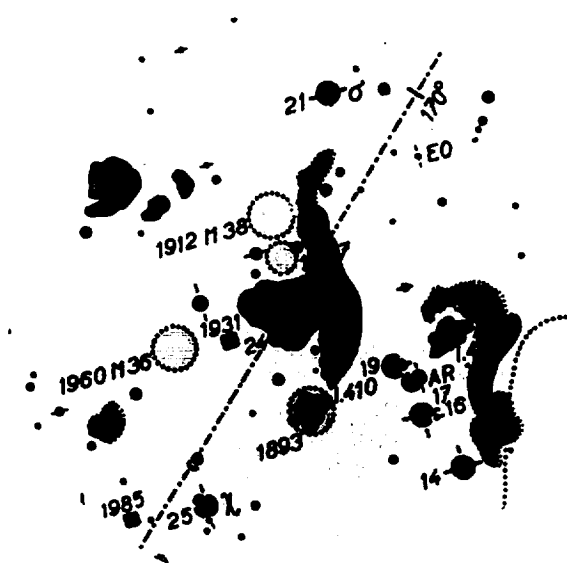
6736



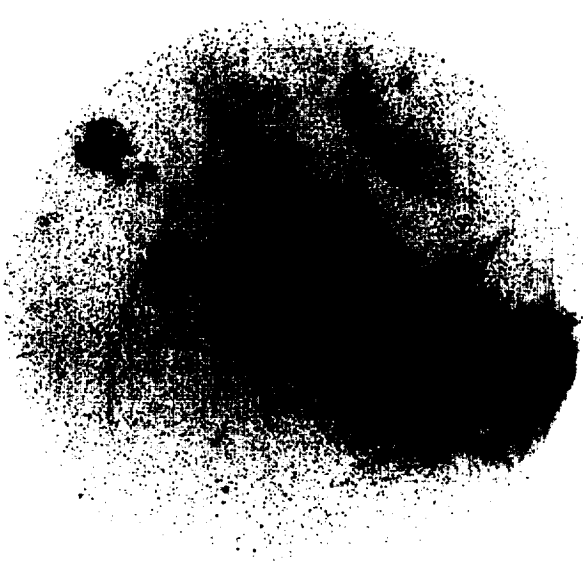
4225



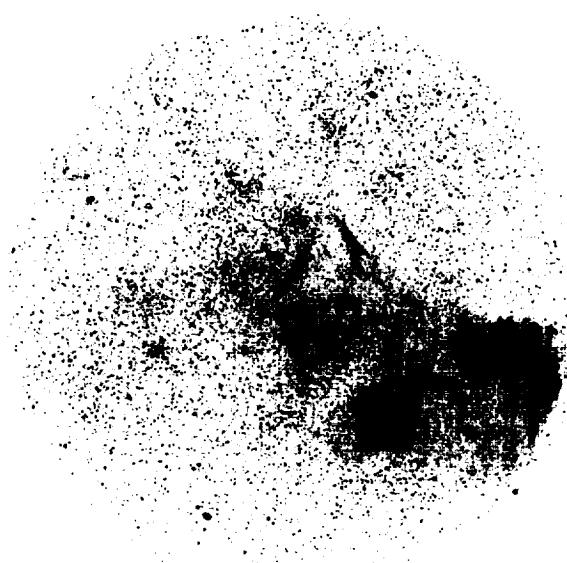
5010



Becvar



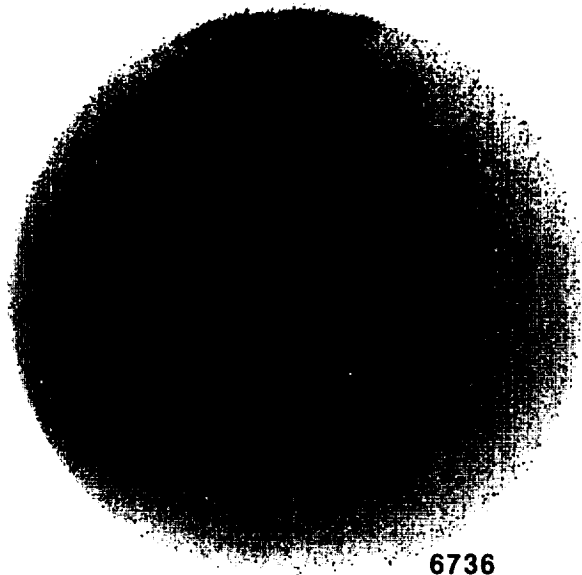
6570



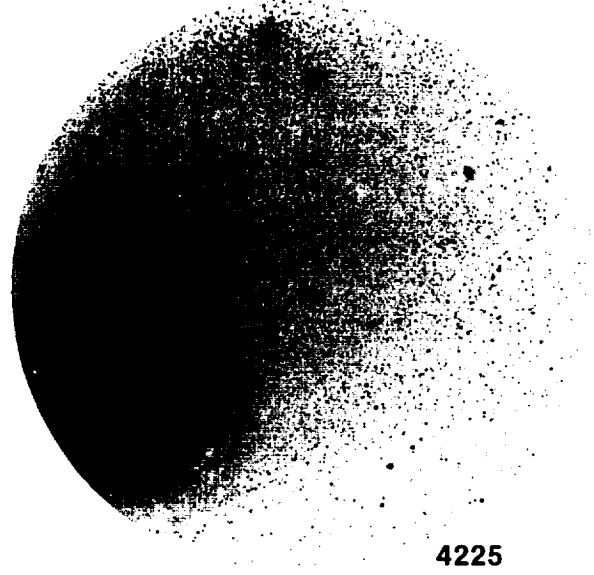
4864

$l = 175^{\circ}5$ $b = -5^{\circ}$

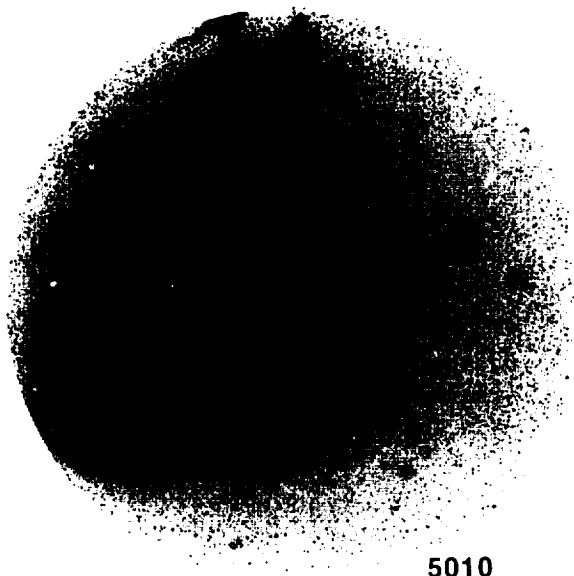
$\alpha = 05^{\text{h}}11^{\text{m}}9$ $\delta = +29^{\circ}53'$



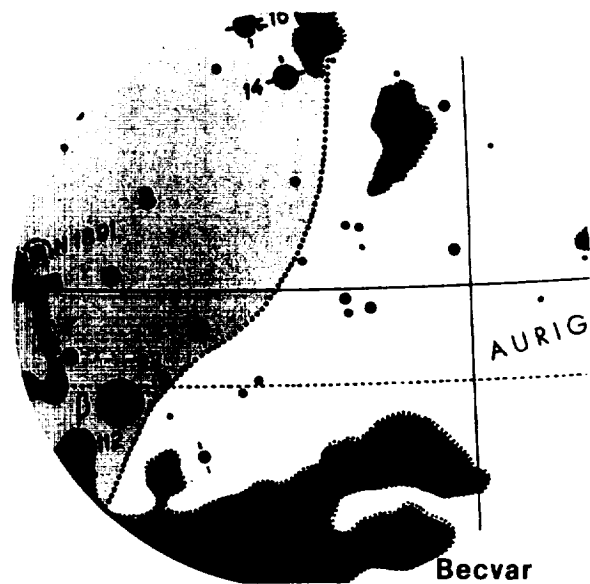
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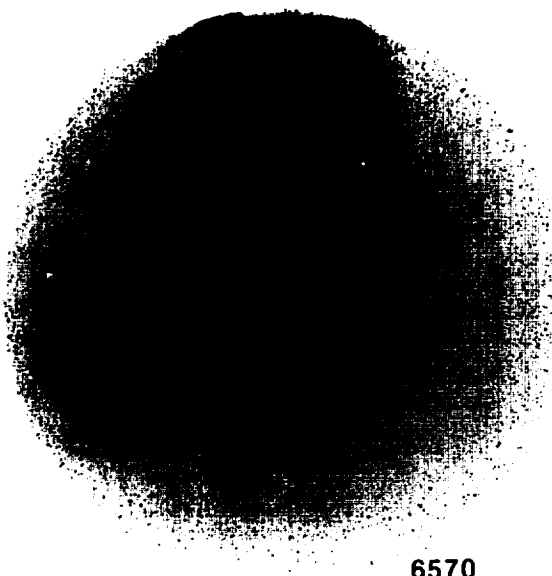
4225



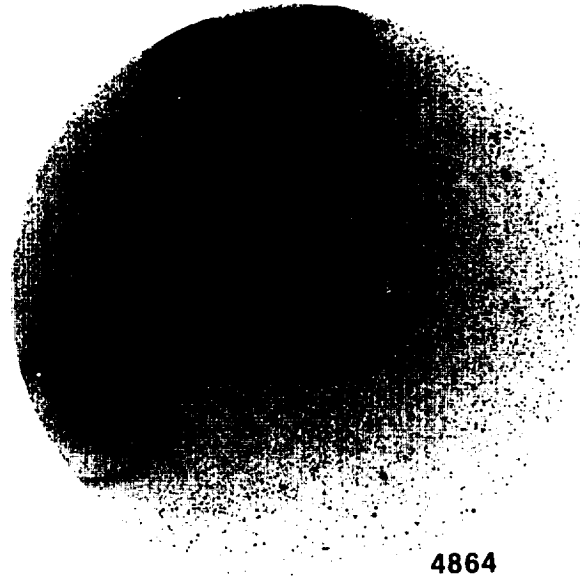
5010



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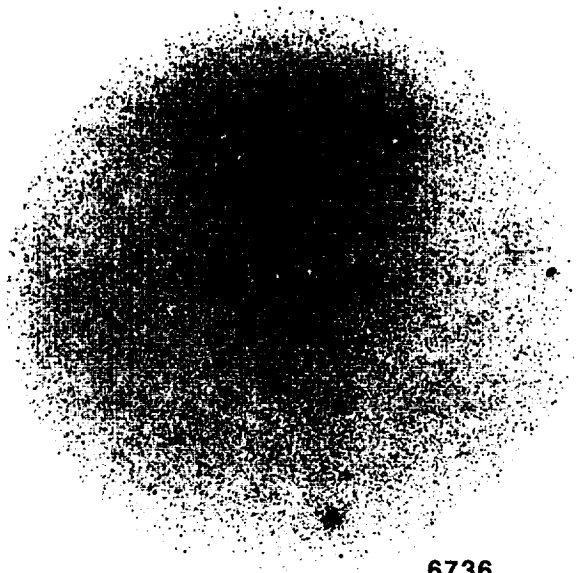
6570



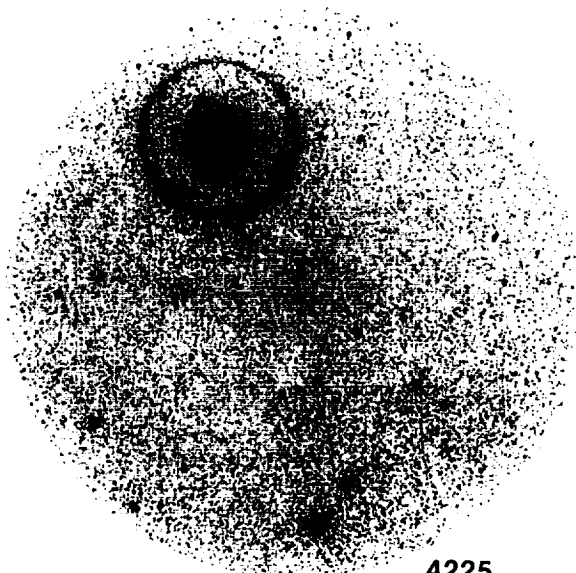
4864

$l = 175^{\circ}5$ $b = +5^{\circ}$

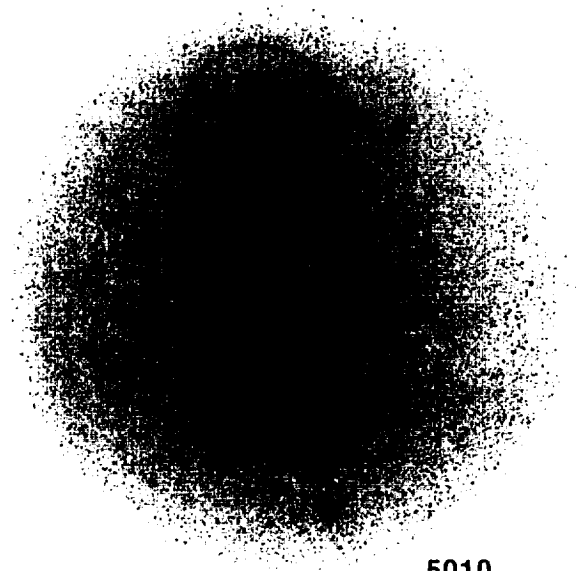
$\alpha = 05^{\text{h}}51^{\text{m}}7$ $\delta = +35^{\circ}21'$



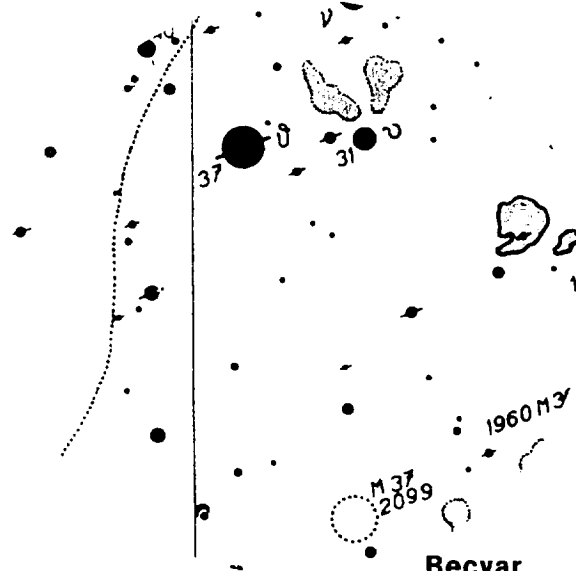
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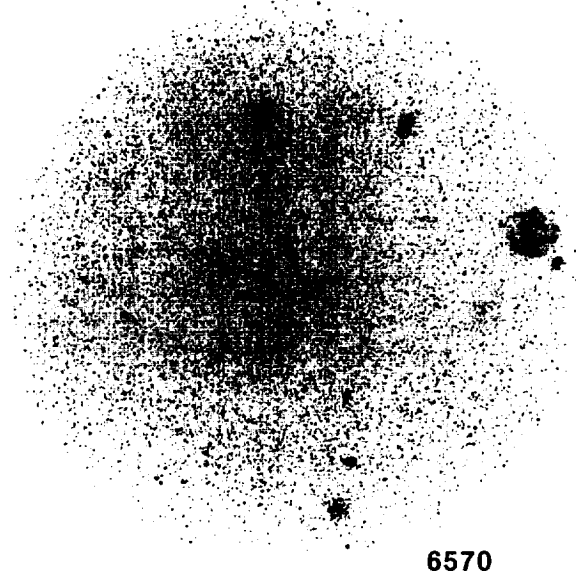
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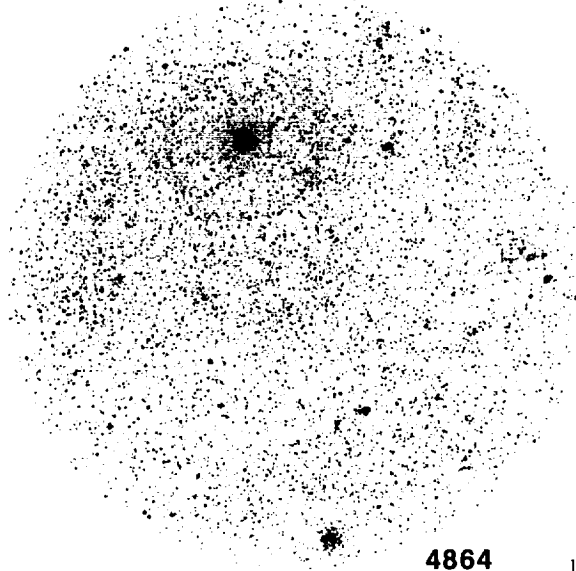
5010



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6570

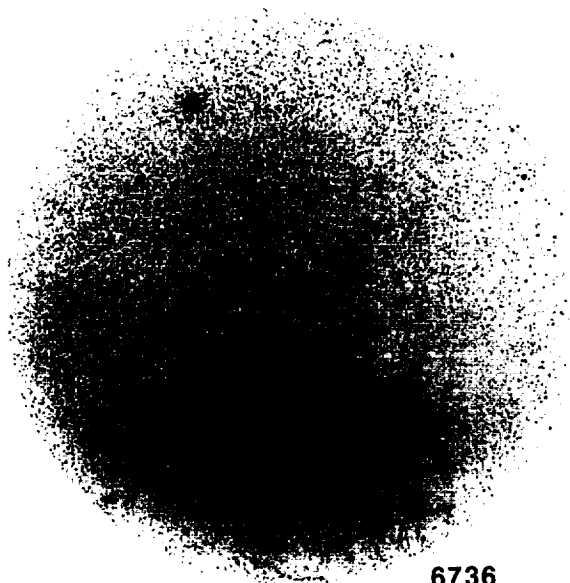


4864

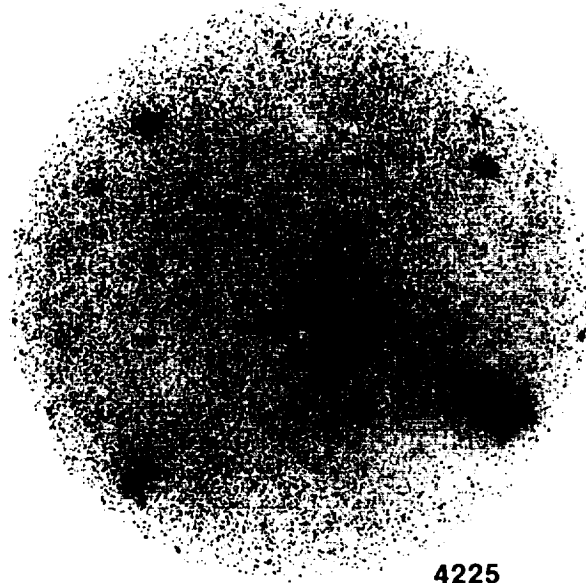
$l = 178^\circ$

$b = 0^\circ$

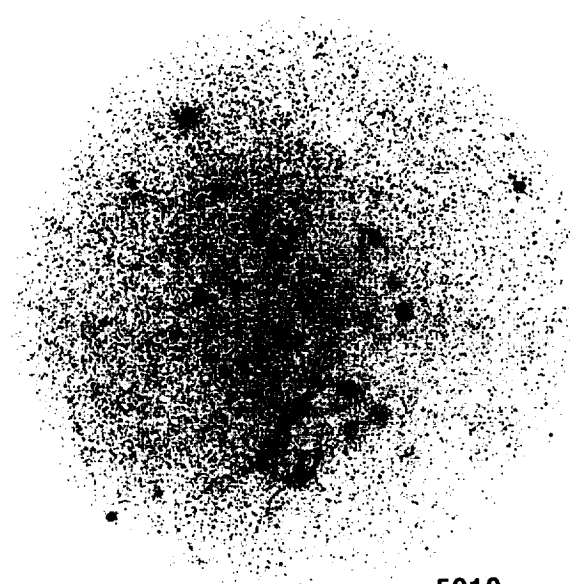
$\alpha = 05^{\text{h}}37^{\text{m}}6$ $\delta = +30^\circ37'$



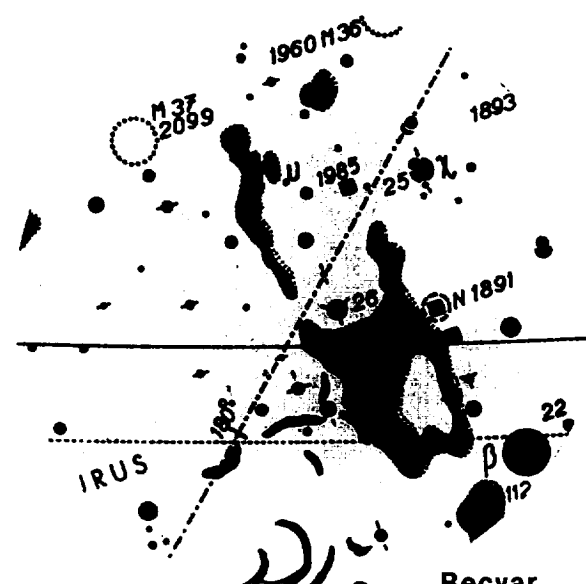
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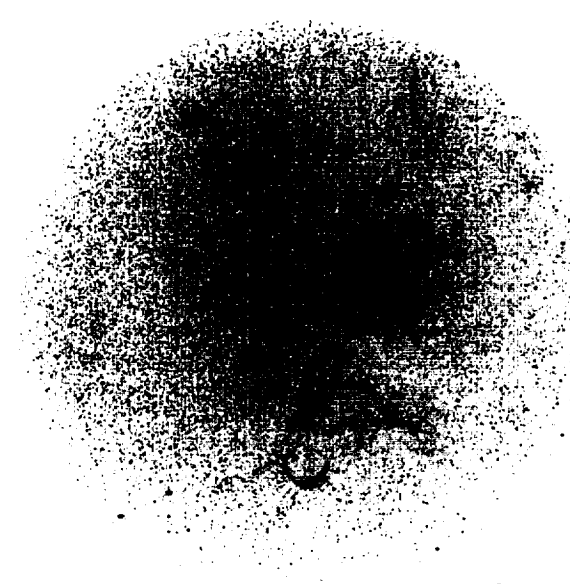
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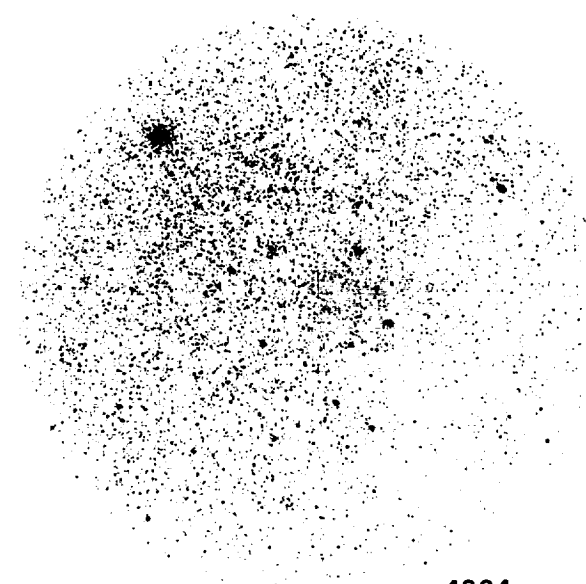
5010



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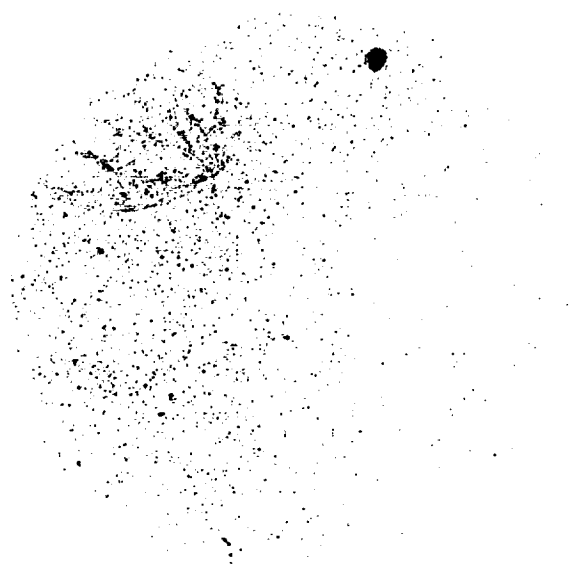
6570



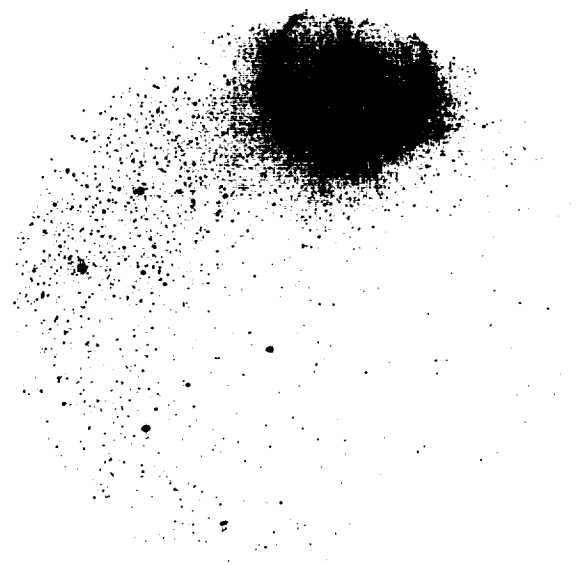
4864

$l = 180^{\circ}5$ $b = -5^{\circ}$

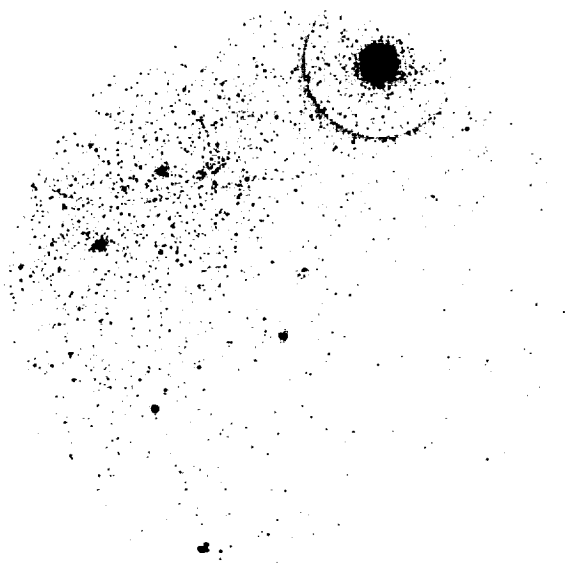
$\alpha = 05^{\text{h}}24^{\text{m}}7$ $\delta = +25^{\circ}47'$



6736



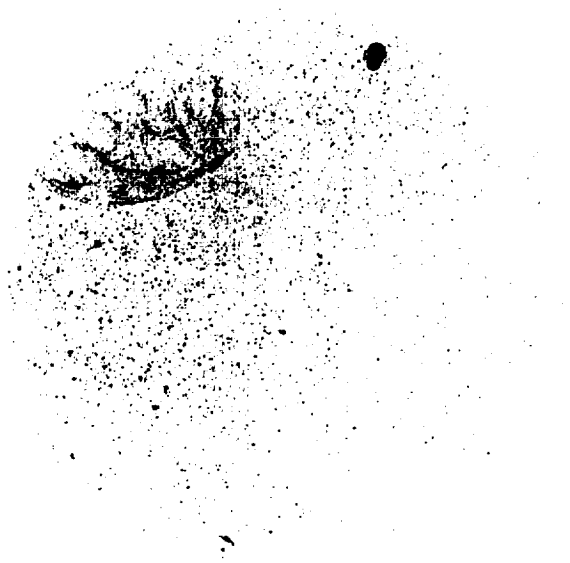
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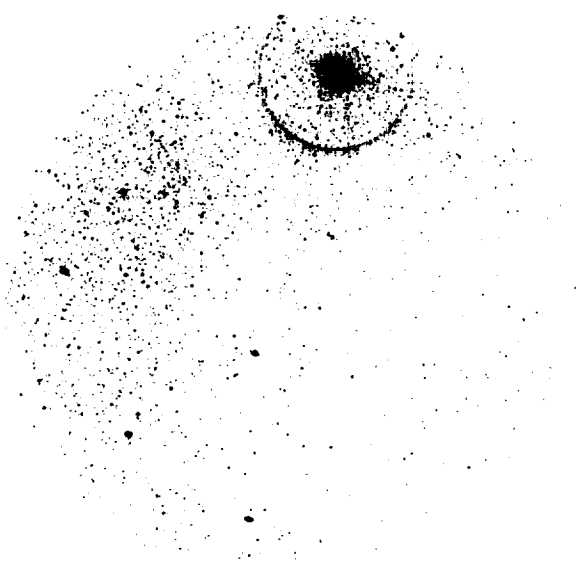
5010



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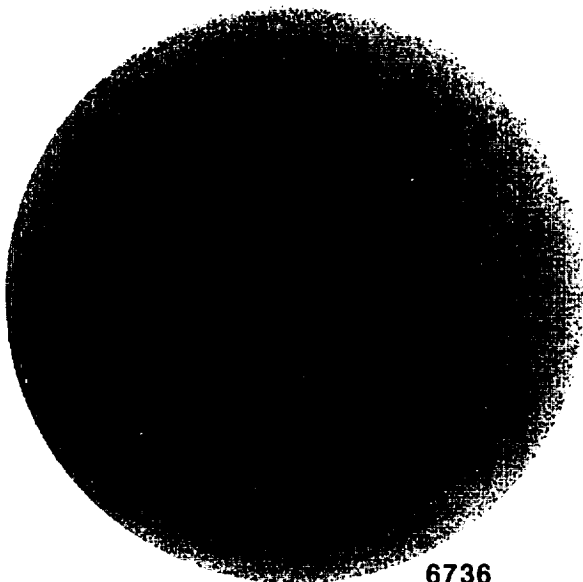
6570



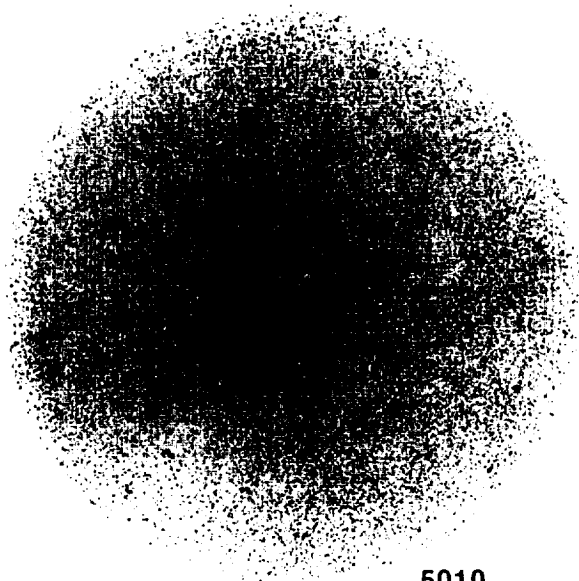
4864

$l = 180^{\circ}5$ $b = +5^{\circ}$

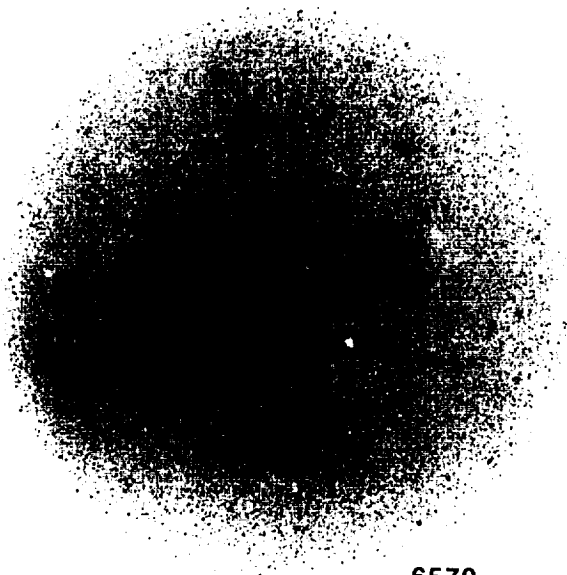
$\alpha = 06^{\text{h}}03^{\text{m}}.5$ $\delta = +31^{\circ}01'$



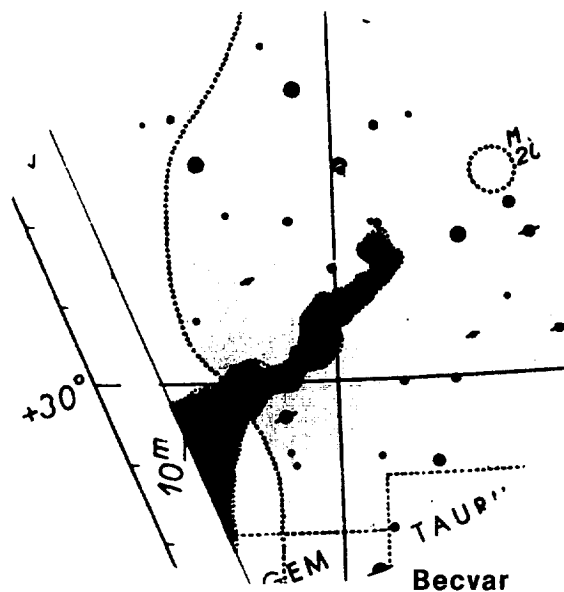
6736



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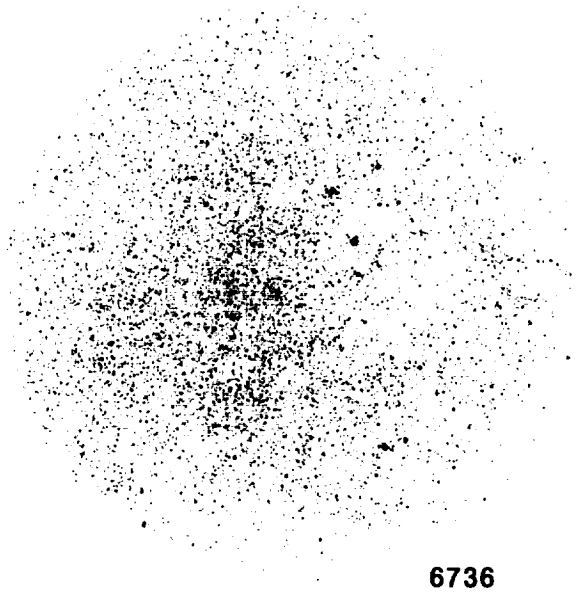


$l = 183^\circ$

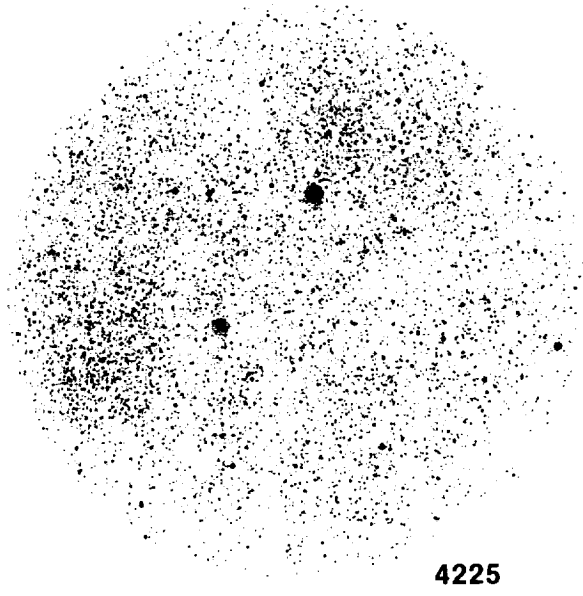
$b = 0^\circ$

$\alpha = 05^h 49^m . 5$

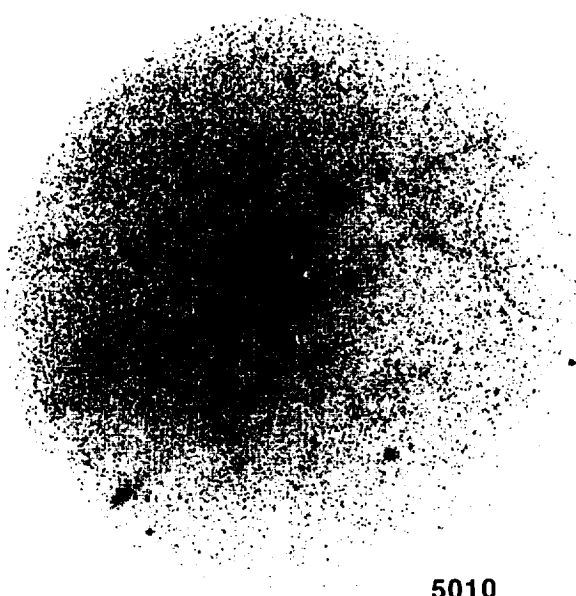
$\delta = +26^\circ 21'$



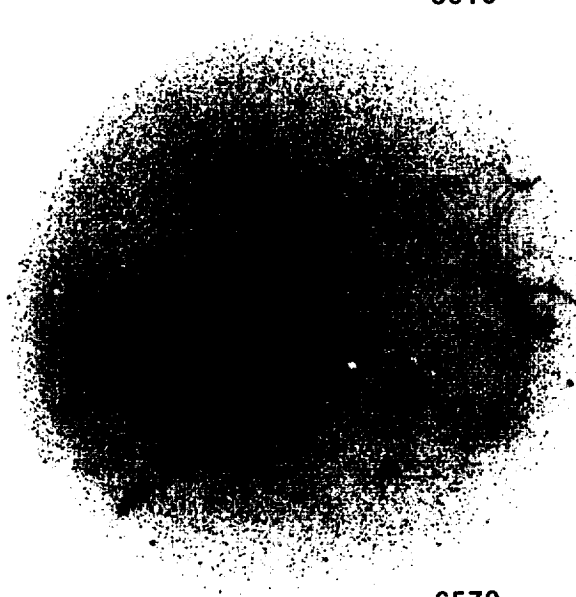
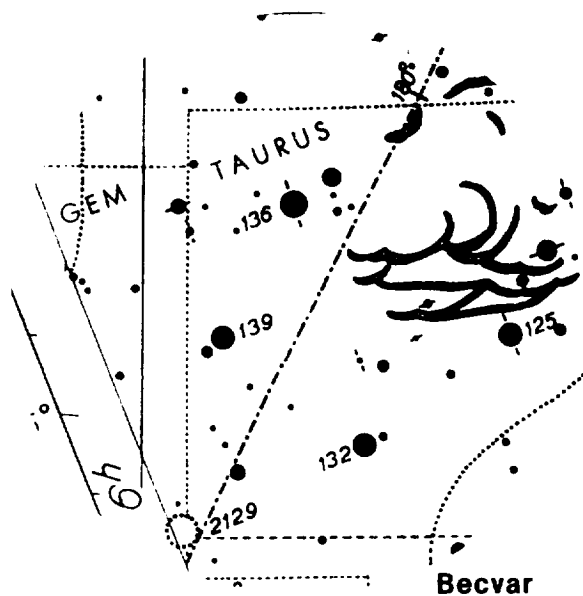
6736



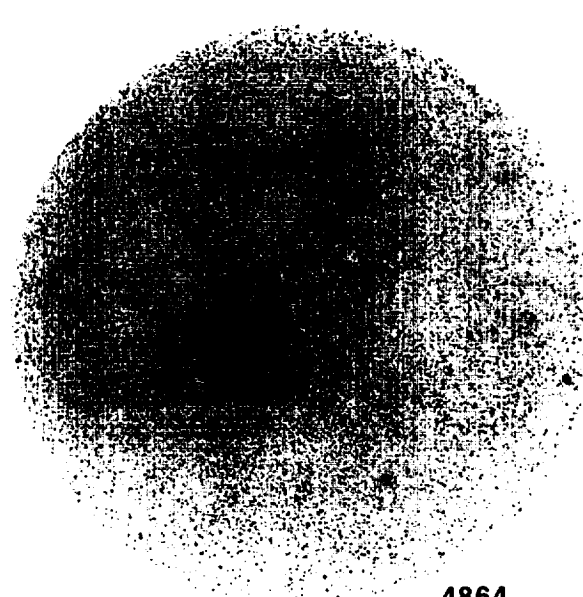
4225



5010



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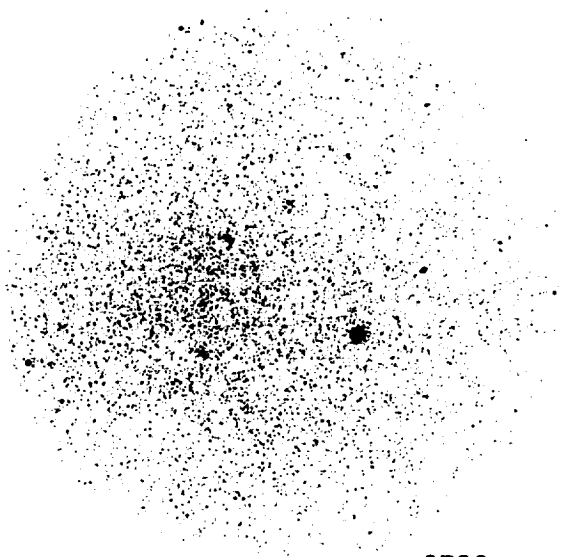
4864

$l = 185.5$

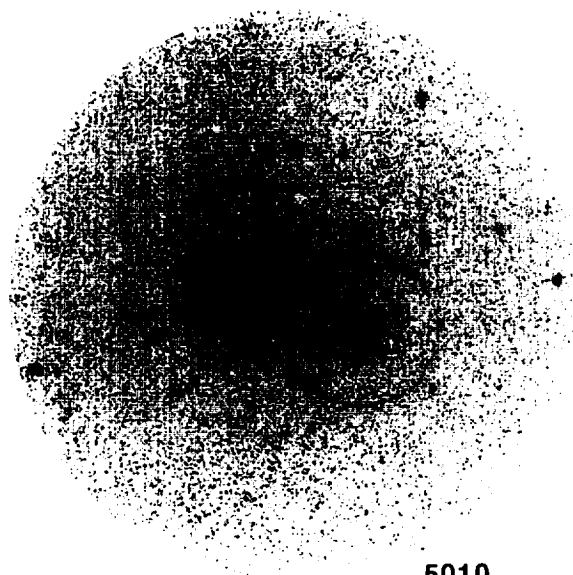
$b = -5^\circ$

$\alpha = 05^h 36^m 5$

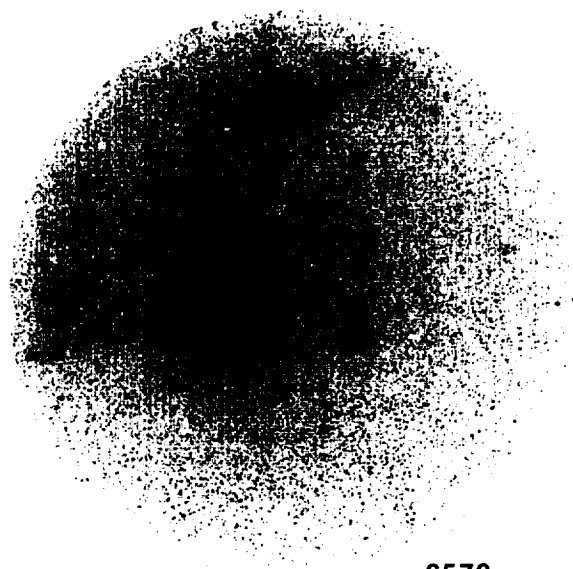
$\delta = +21^\circ 37'$



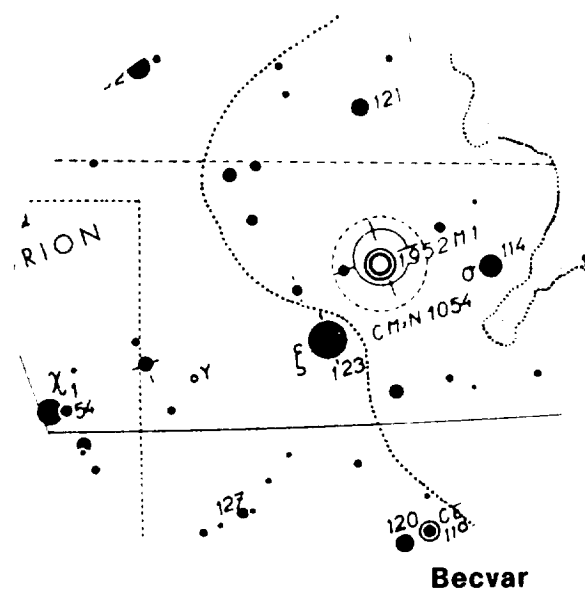
6736



5010

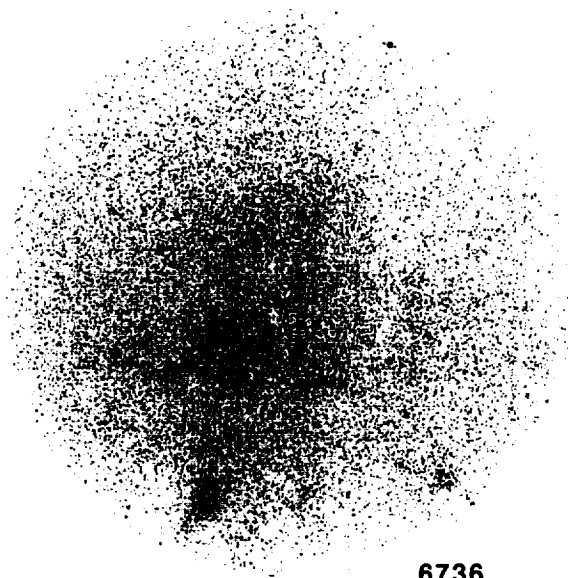


6570

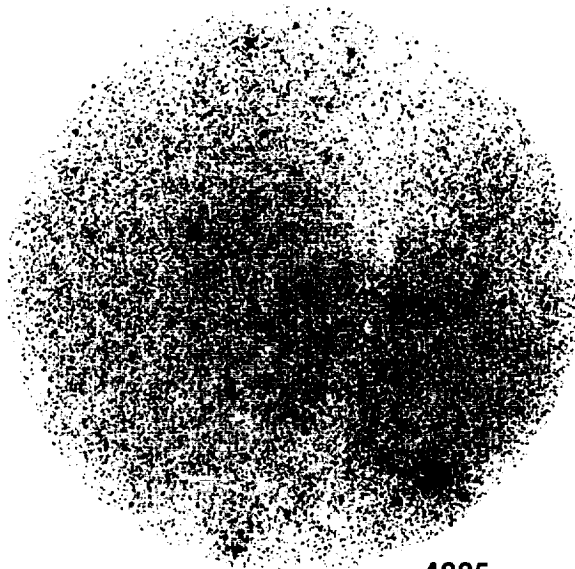


$l = 185^\circ 5$ $b = +5^\circ$

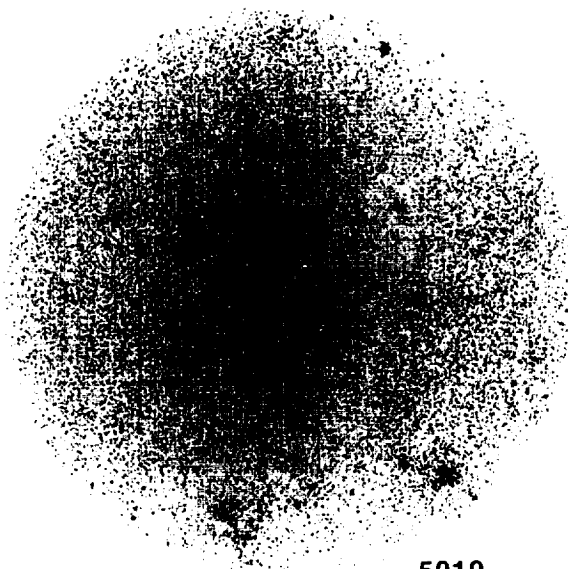
$\alpha = 06^h 14^m 4$ $\delta = +26^\circ 39'$



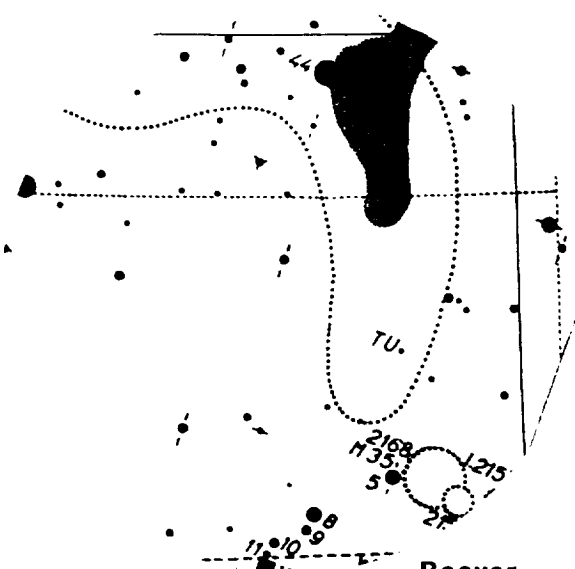
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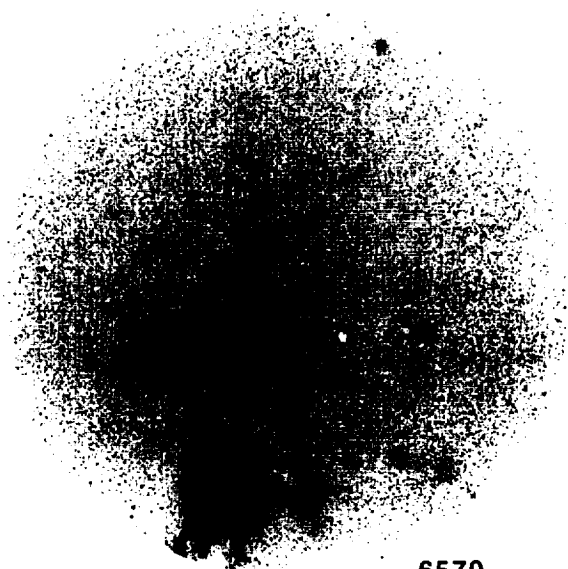
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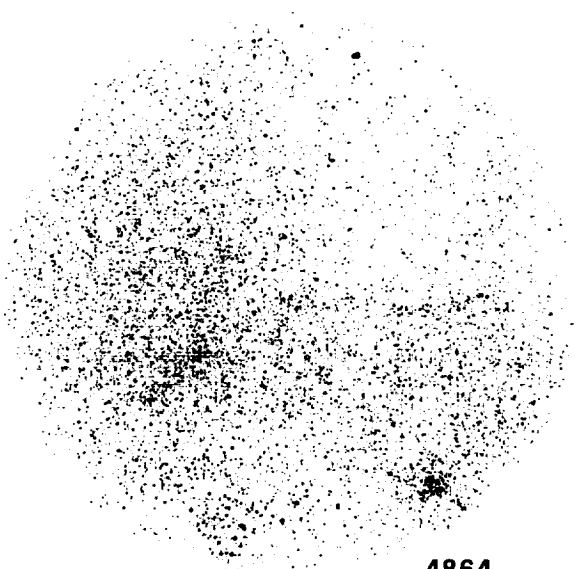
5010



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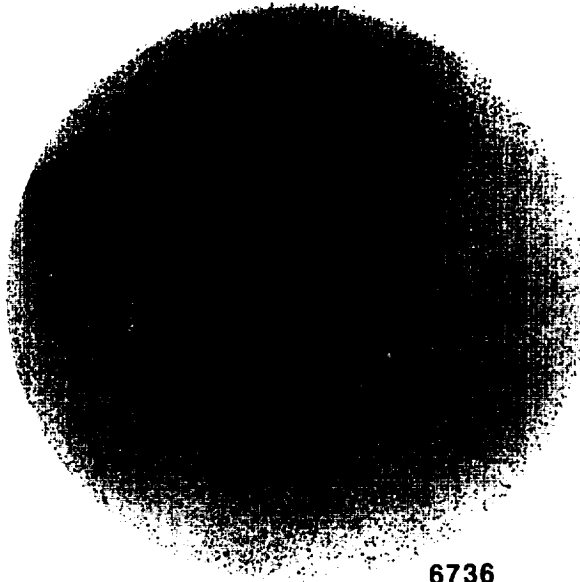
6570



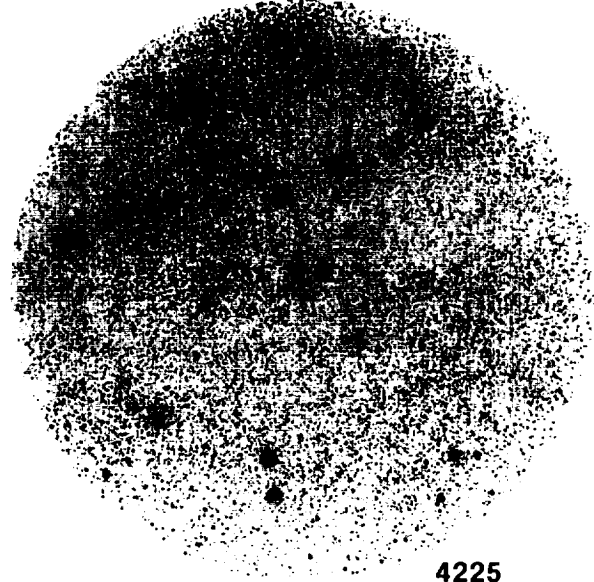
4864

$l = 188^\circ$ $b = 0^\circ$

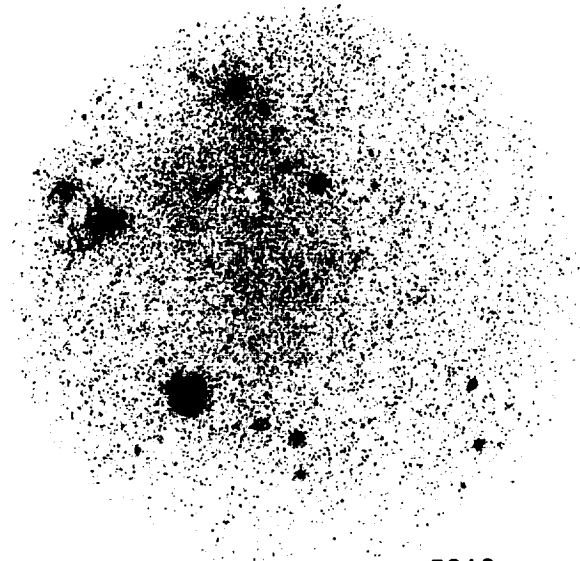
$\alpha = 06^h 00^m 6$ $\delta = +22^\circ 02'$



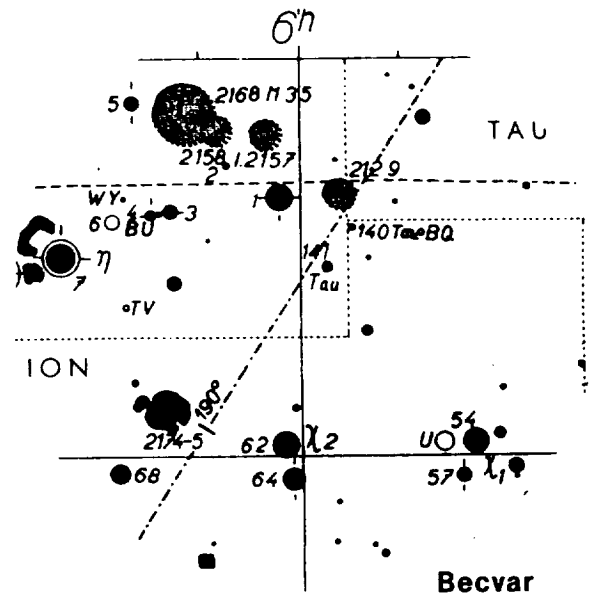
6736



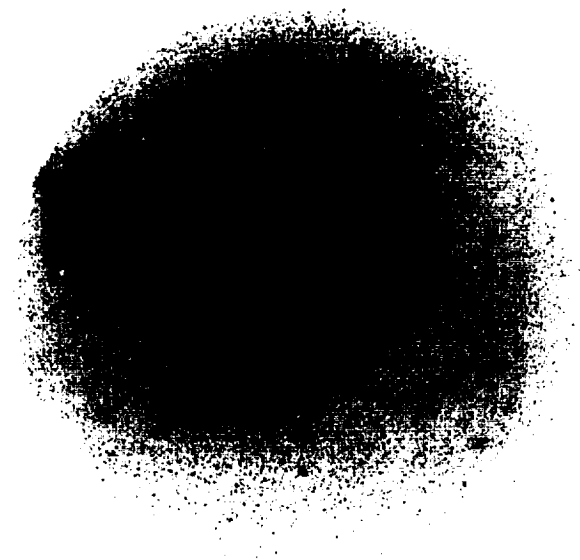
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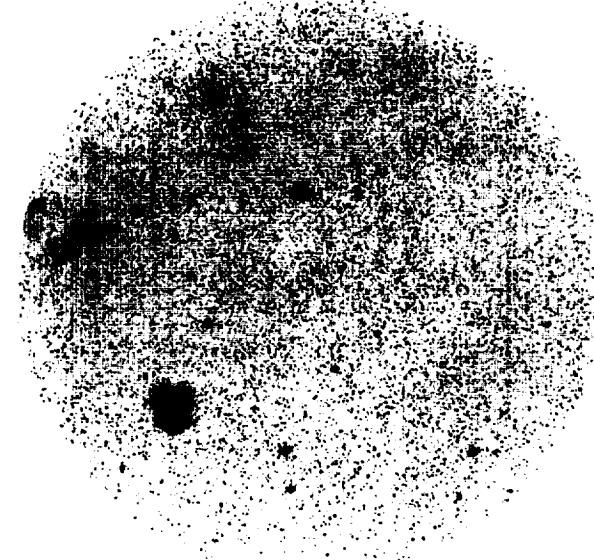
5010



Becvar



6570

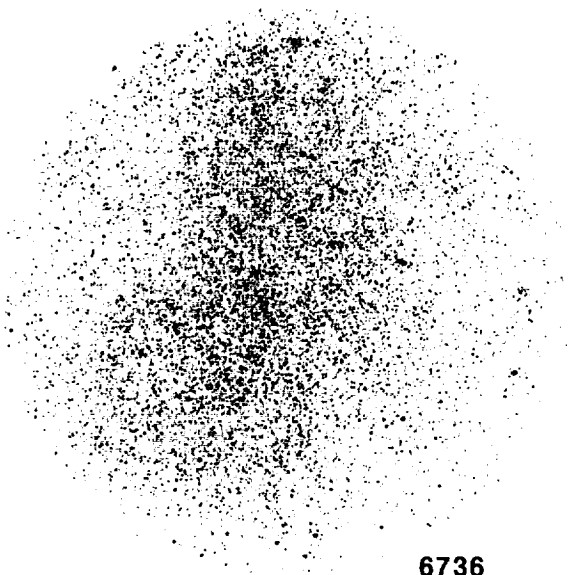


4864

$l = 190^{\circ}5$

$b = -5^{\circ}$

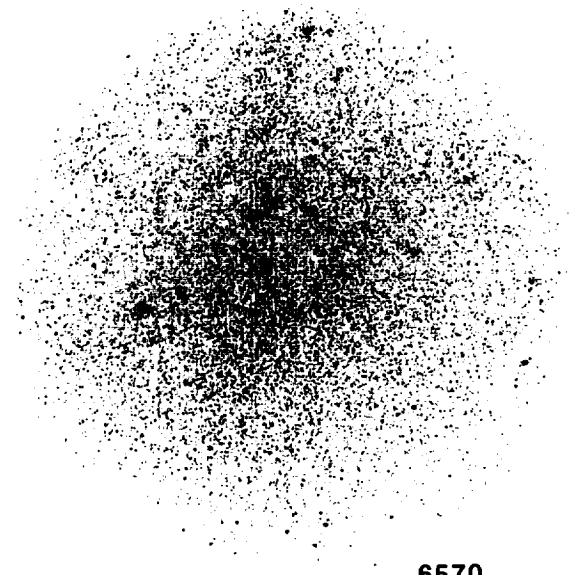
$\alpha = 05^{\text{h}}47^{\text{m}}.6$ $\delta = +17^{\circ}22'$



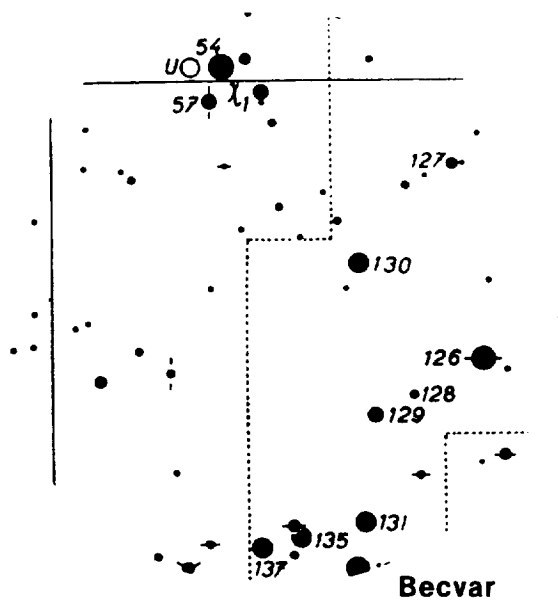
6736



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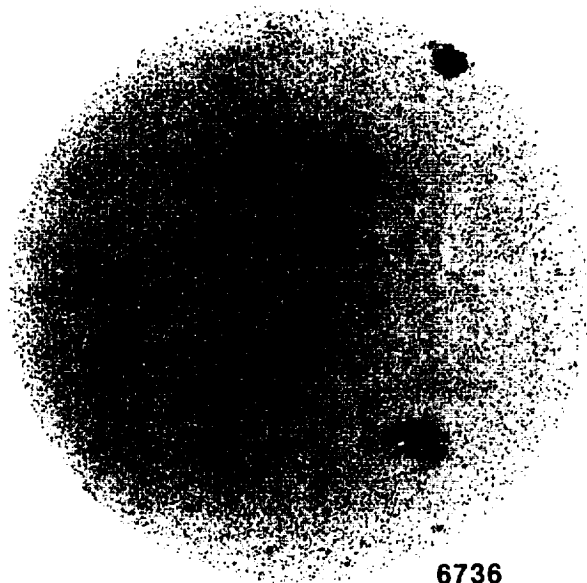
6570



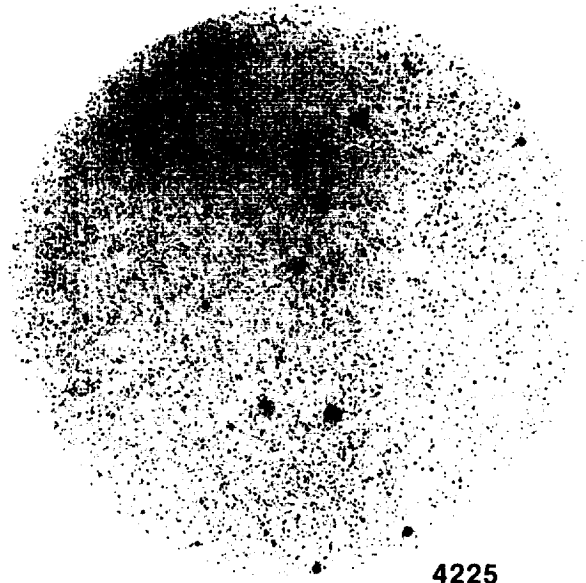
$l = 193^\circ$

$b = 0^\circ$

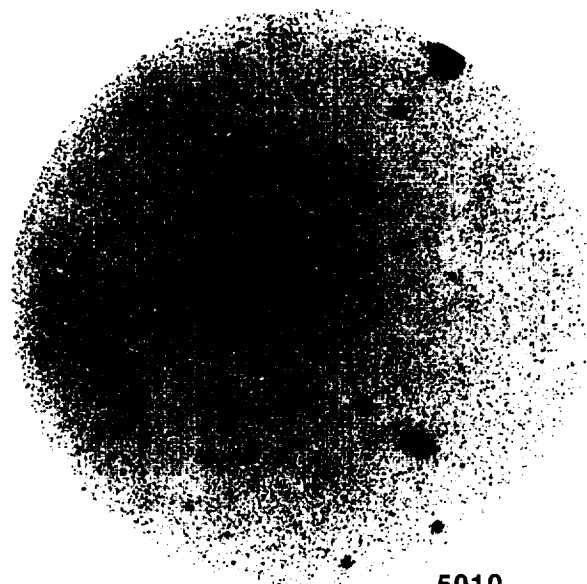
$\alpha = 06^h 11^m 0$ $\delta = +17^\circ 41'$



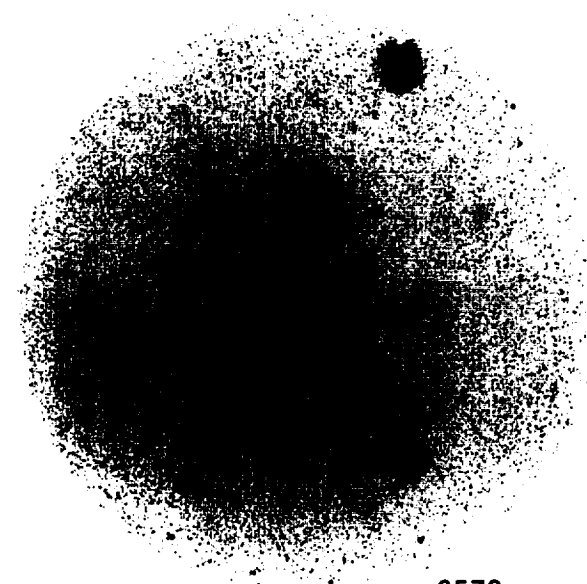
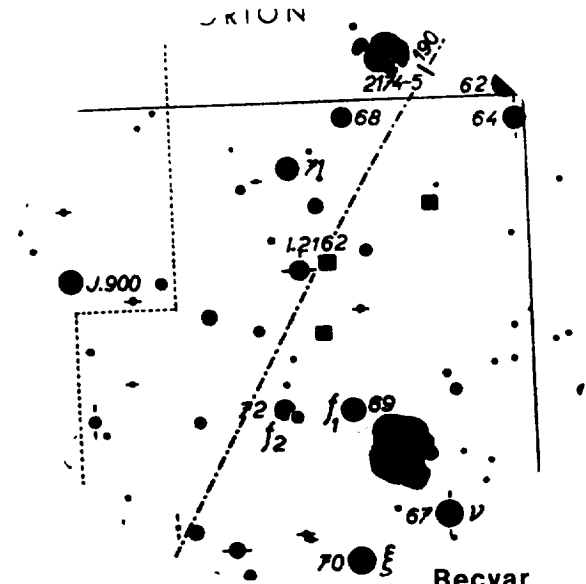
6736



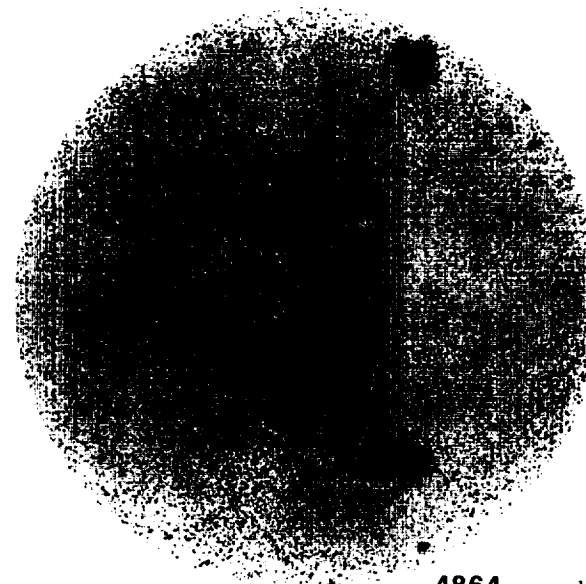
4225



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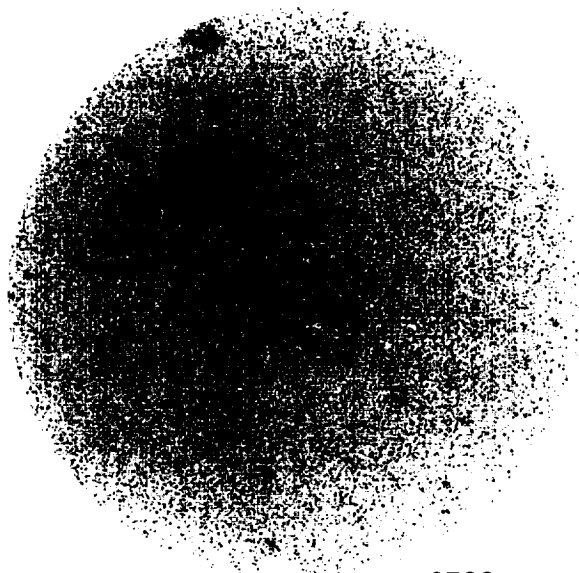
6570



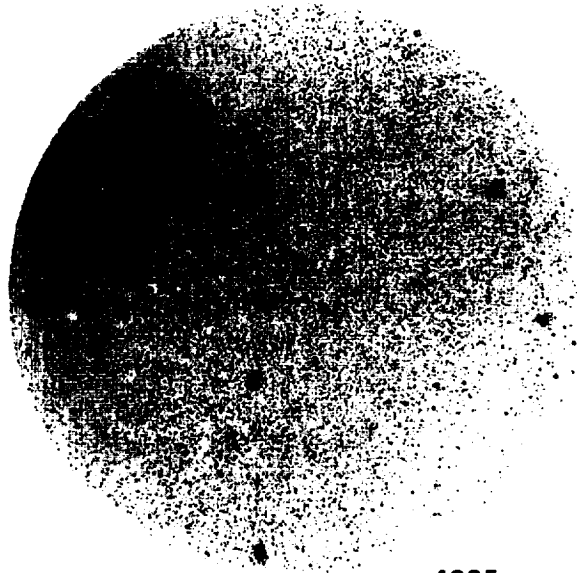
4864

$l = 195^{\circ}5$ $b = -5^{\circ}$

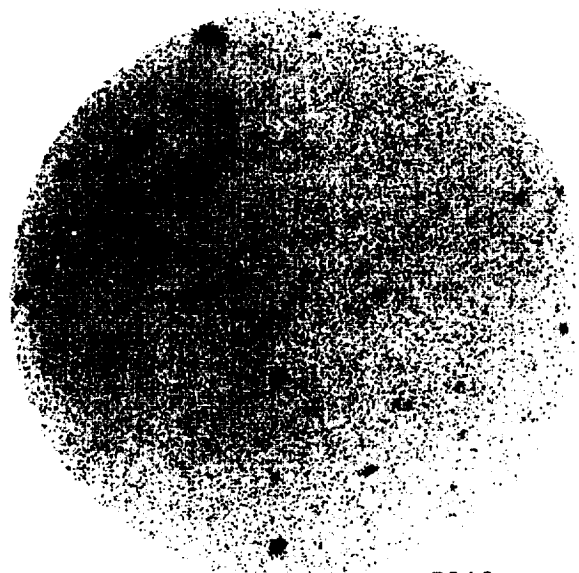
$\alpha = 05^{\text{h}}57^{\text{m}}9$ $\delta = +13^{\circ}03'$



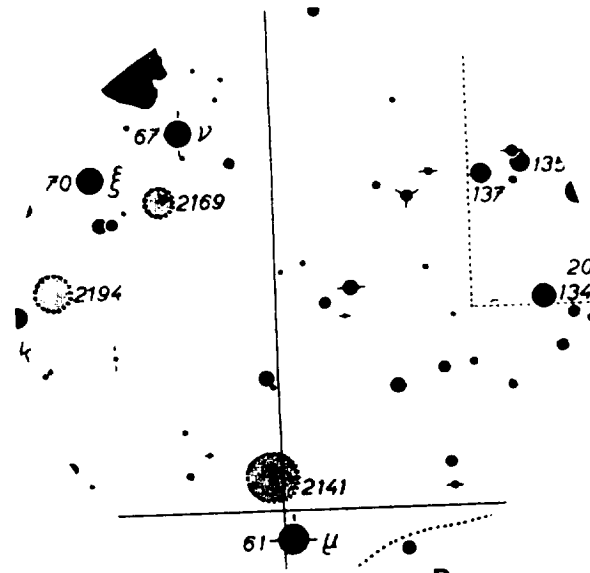
6736



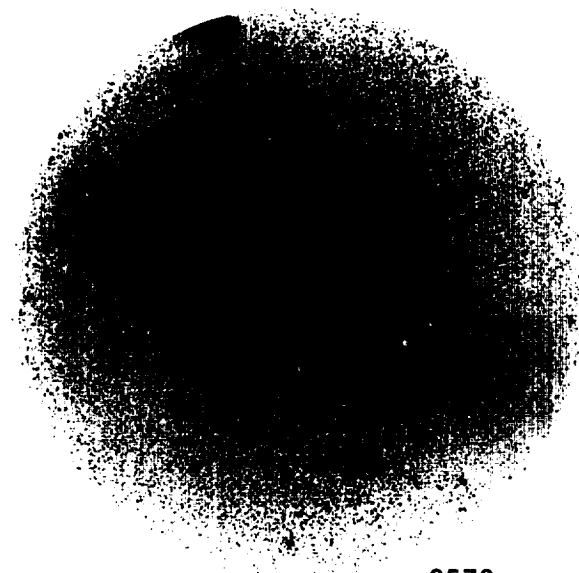
4225



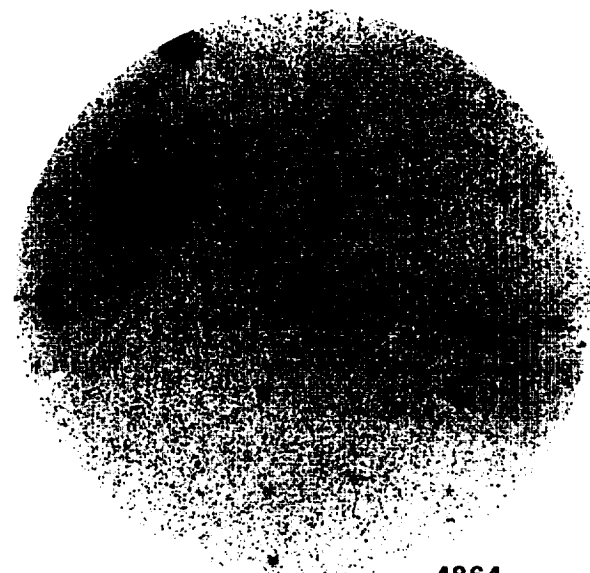
5010



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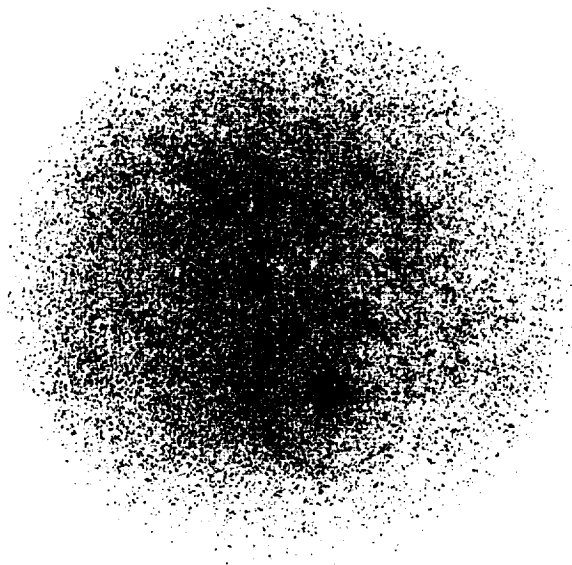
6570



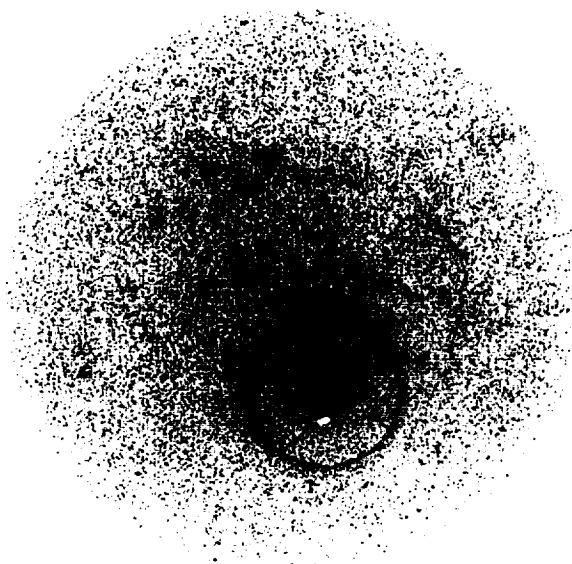
4864

$l = 195^\circ 5$ $b = +5^\circ$

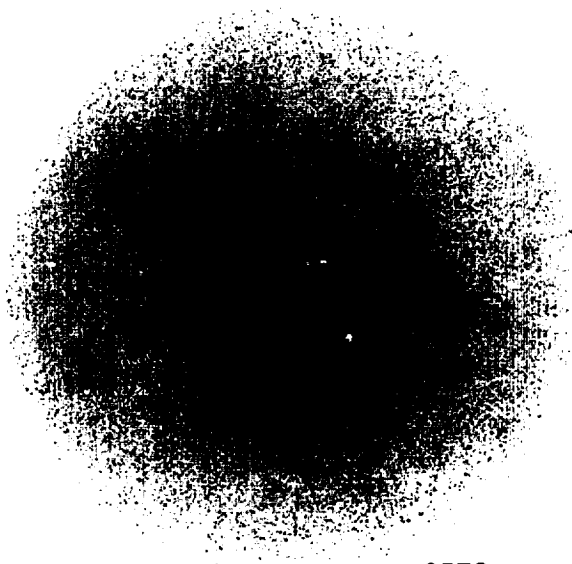
$\alpha = 06^h 34^m 4$ $\delta = +17^\circ 49'$



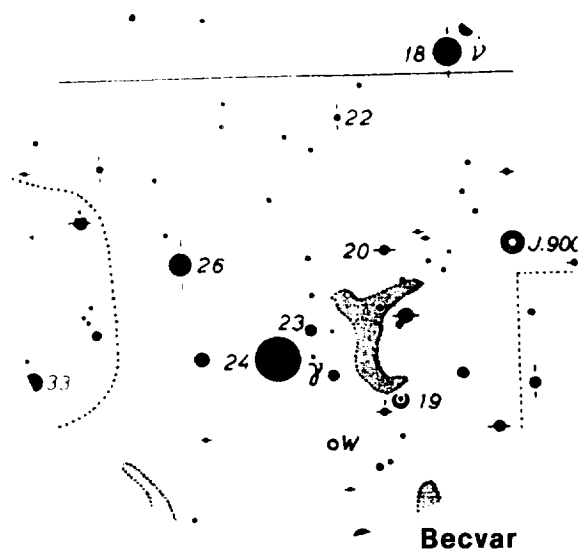
6736



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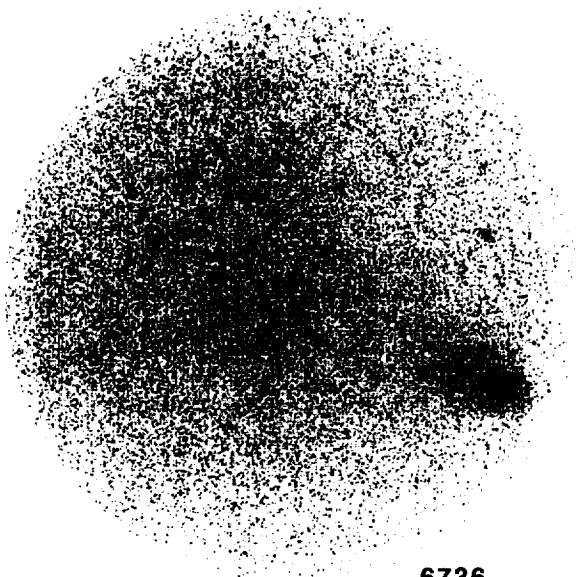
6570



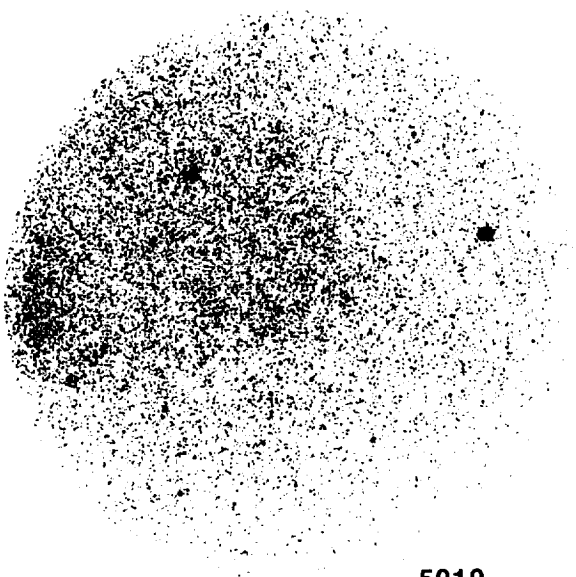
$l = 200^{\circ}5$

$b = -5^{\circ}$

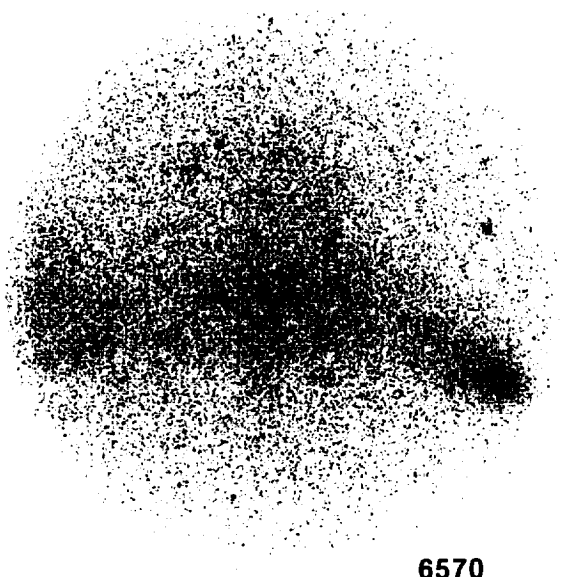
$\alpha = 06^{\text{h}}07^{\text{m}}.8$ $\delta = +08^{\circ}42'$



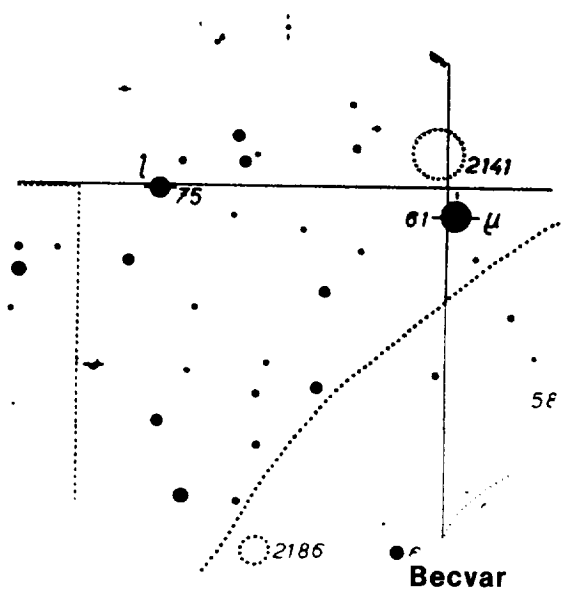
6736



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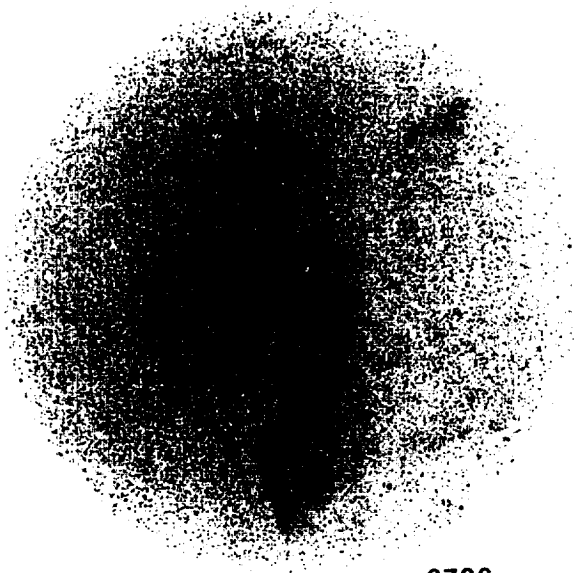


6570

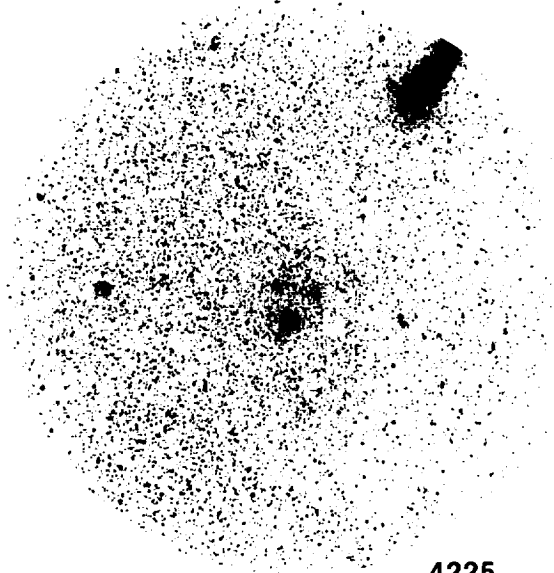


$l = 200^{\circ}5$ $b = +5^{\circ}$

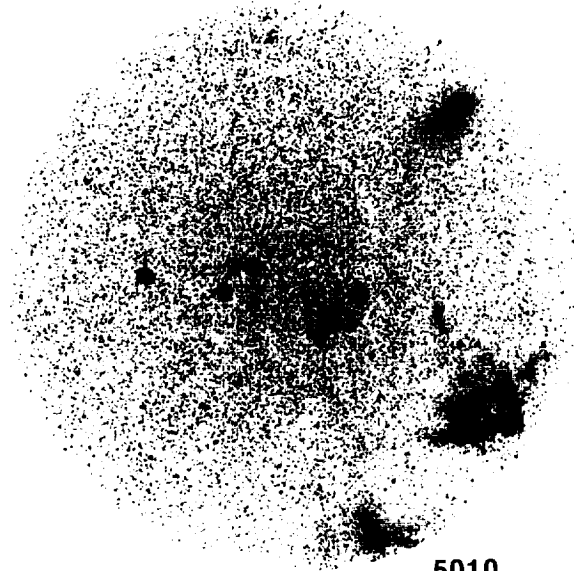
$\alpha = 06^{\text{h}}43^{\text{m}}8$ $\delta = +13^{\circ}23'$



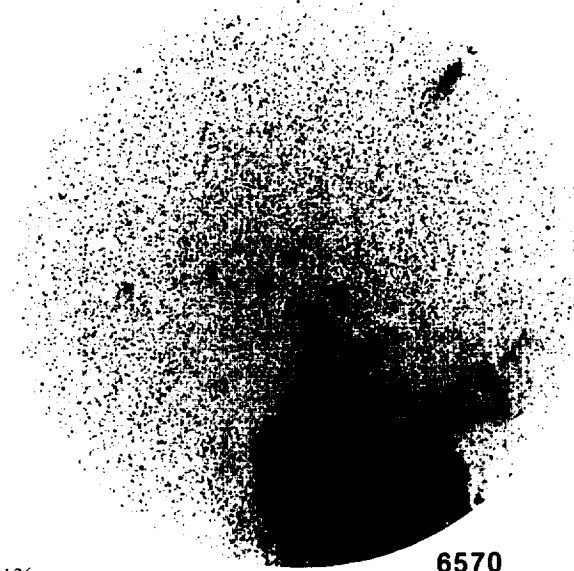
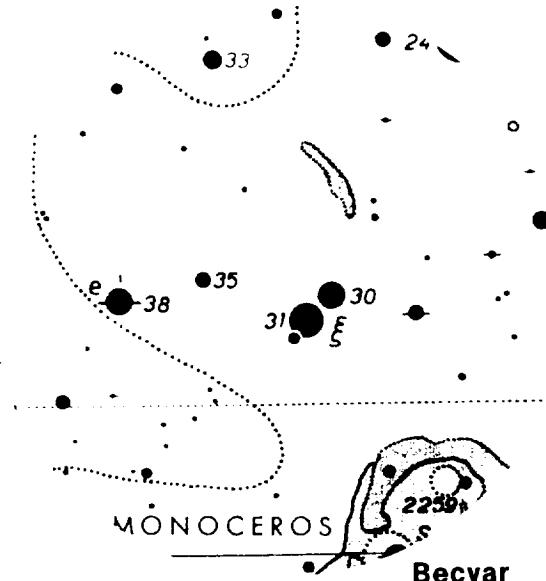
6736



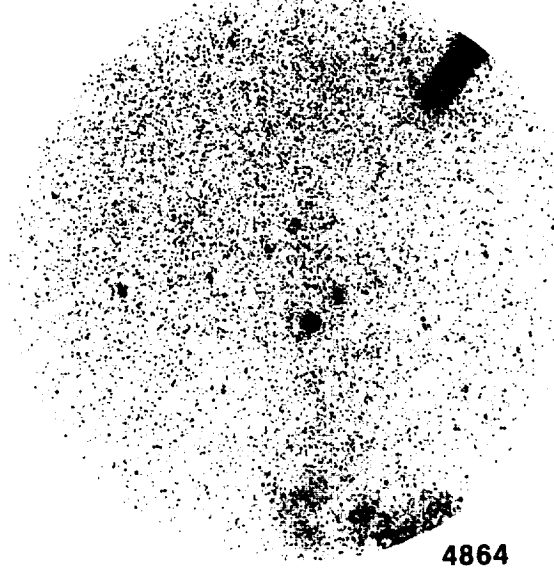
4225



5010



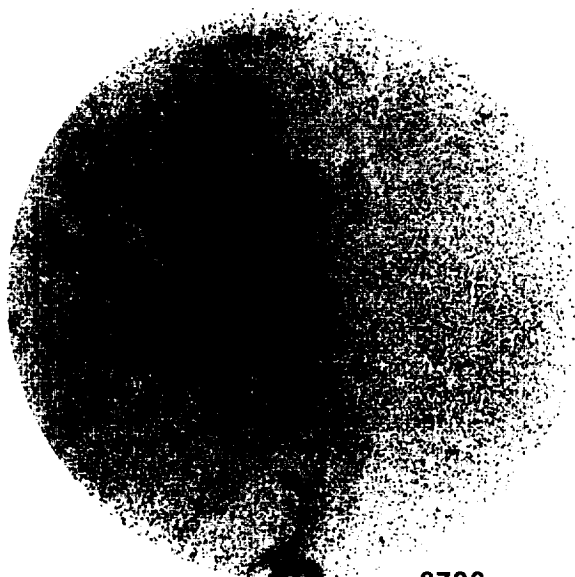
6570



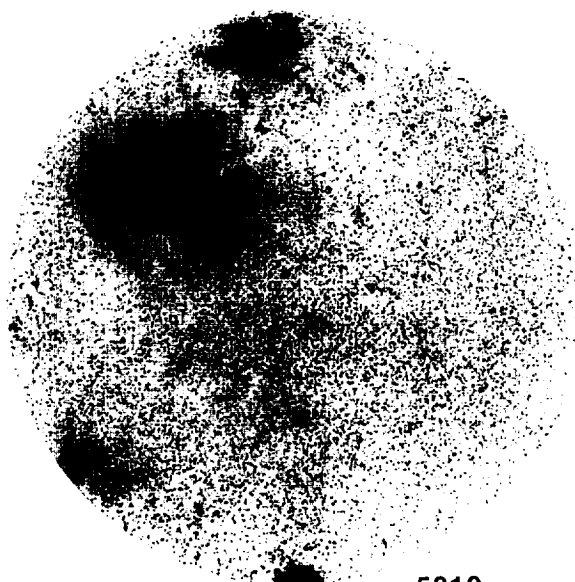
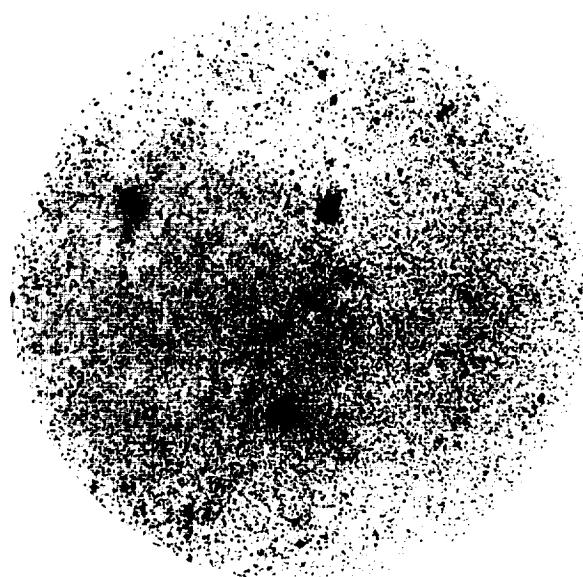
4864

$l = 203^\circ$ $b = 0^\circ$

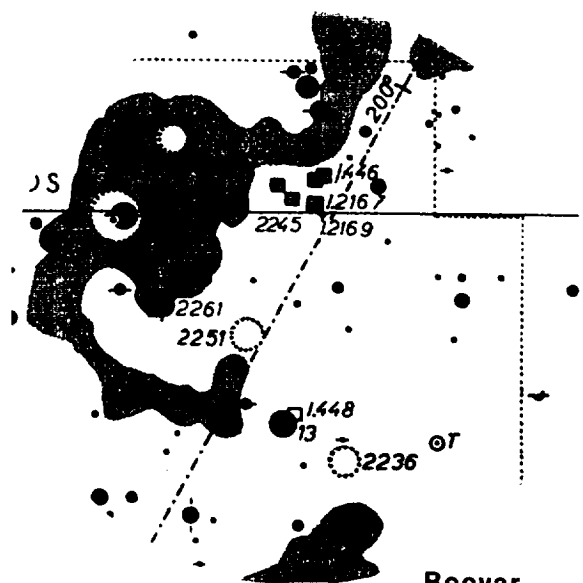
$\alpha = 06^h 30^m 4$ $\delta = +08^\circ 52'$



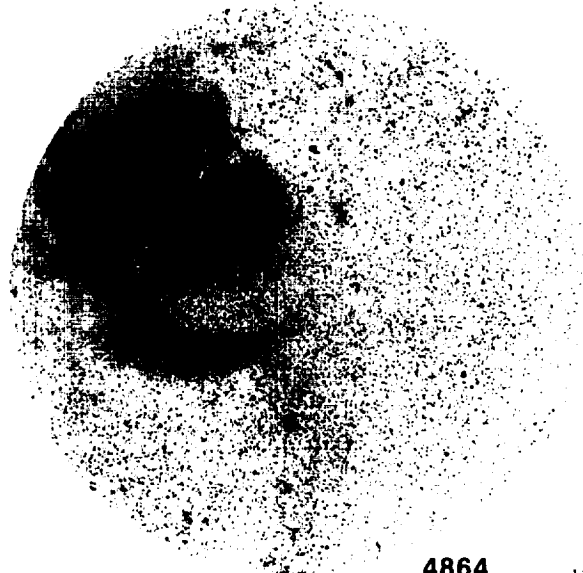
6736



5010



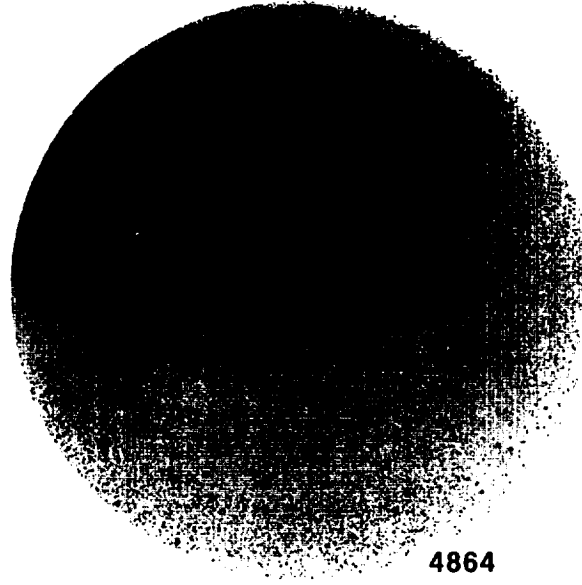
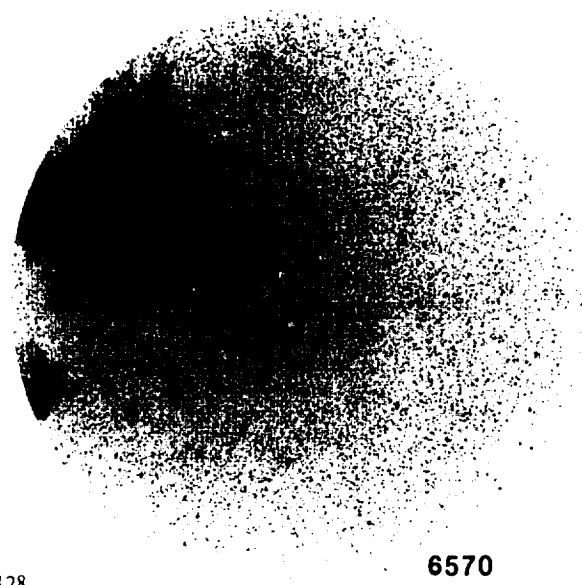
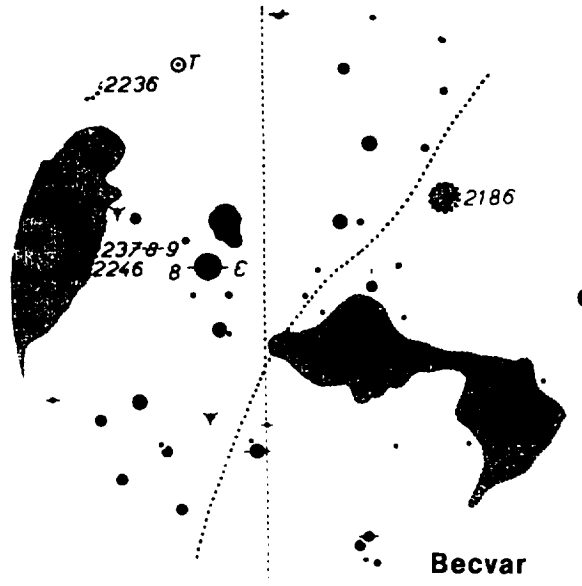
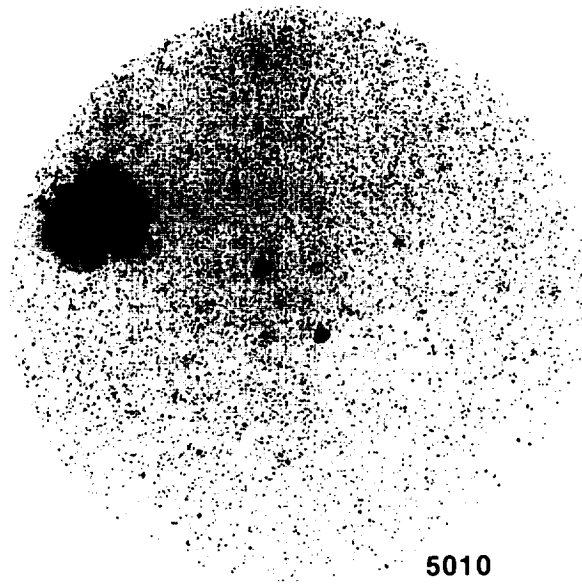
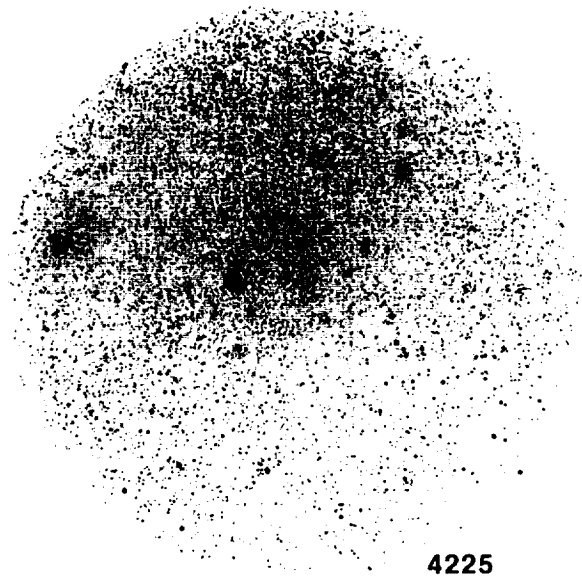
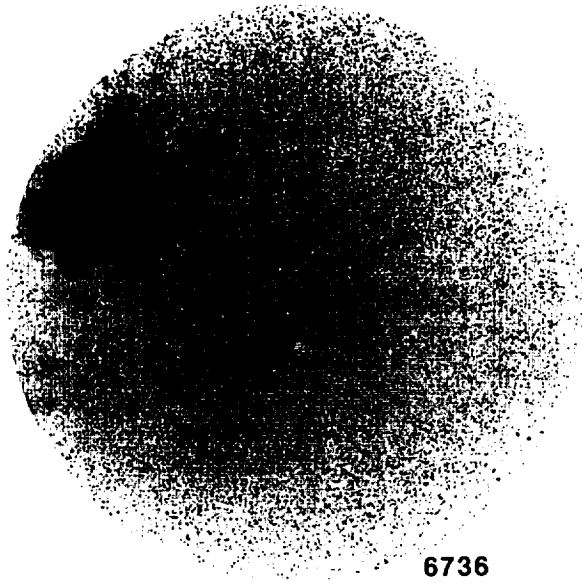
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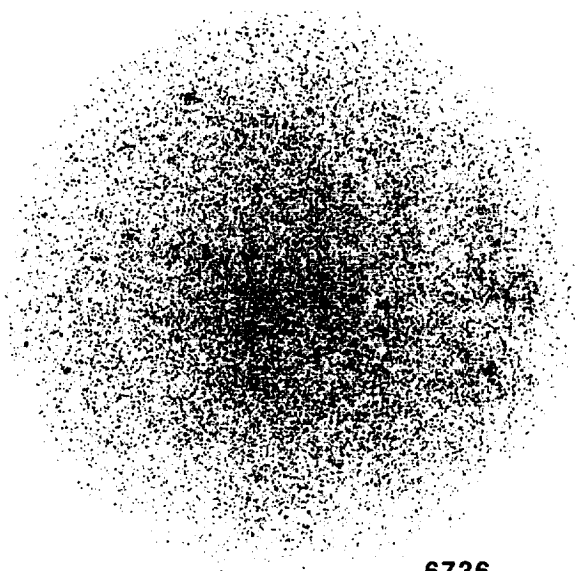
$l = 205^{\circ}5$ $b = -5^{\circ}$

$\alpha = 06^{\text{h}}17^{\text{m}}4$ $\delta = +04^{\circ}19'$

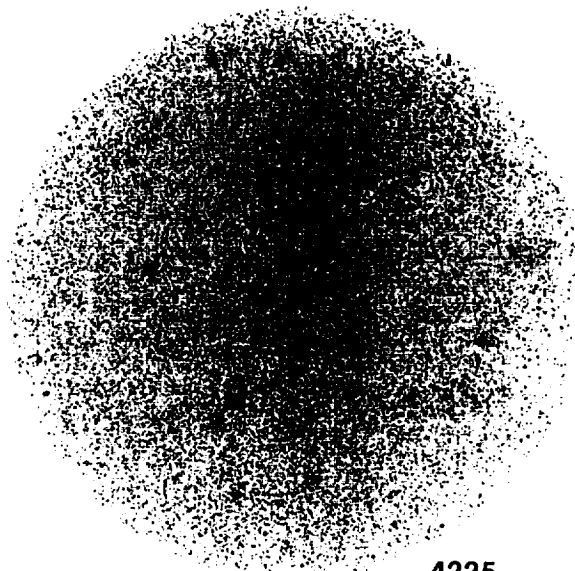


$l = 205.5$ $b = +5^\circ$

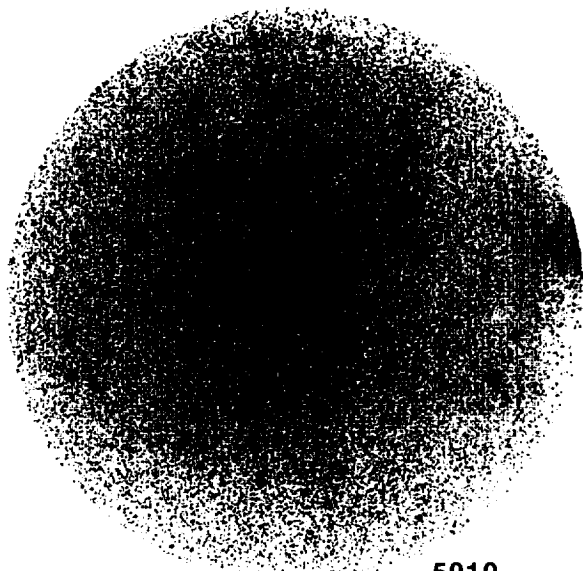
$\alpha = 06^h 53^m 1$ $\delta = +08^\circ 57'$



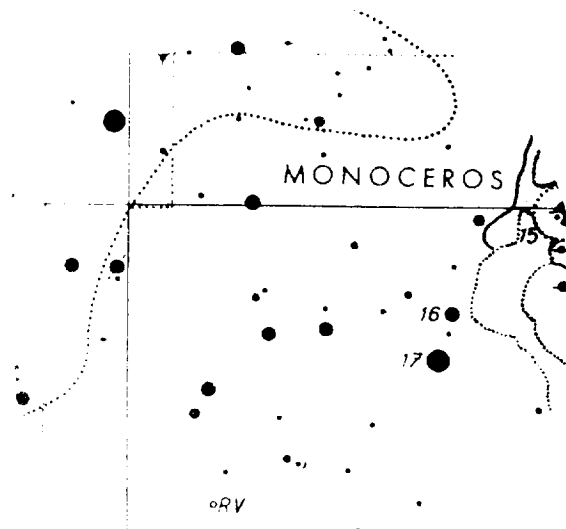
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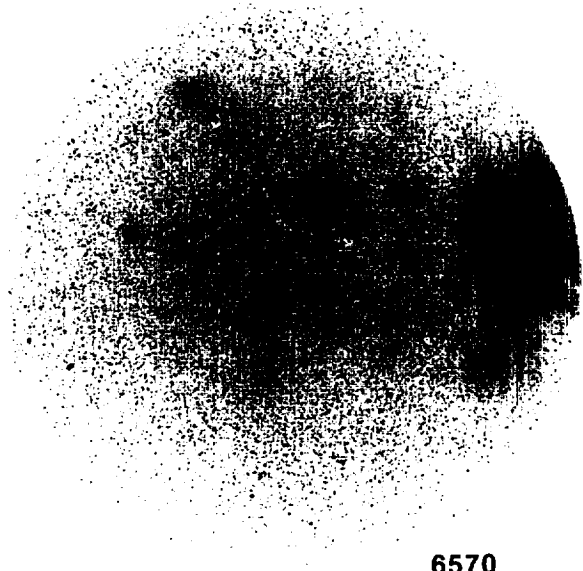
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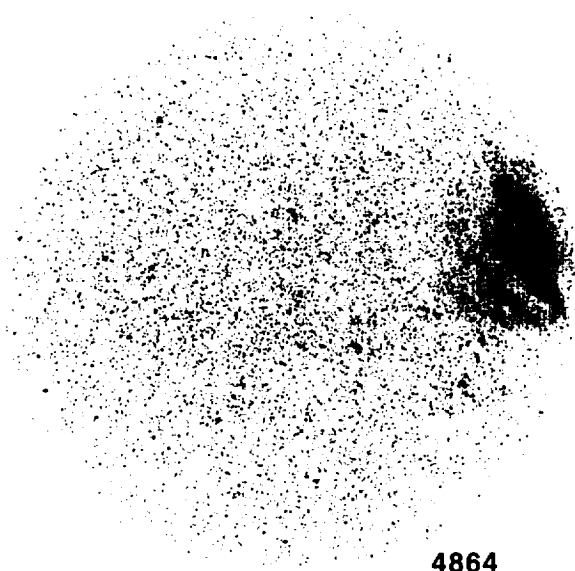
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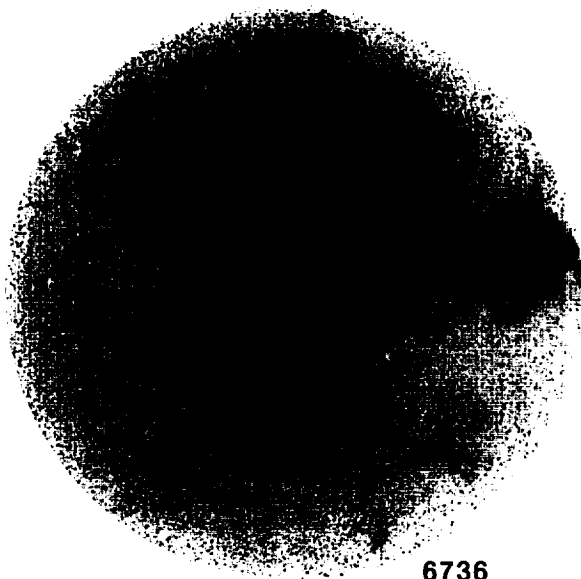


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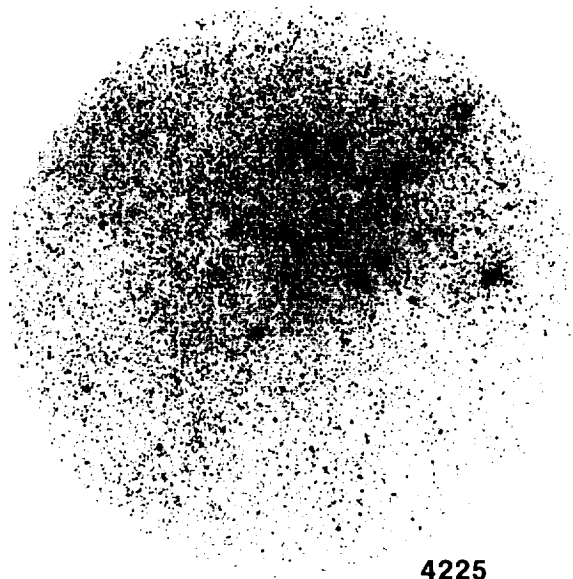
$l = 208^\circ$

$b = 0^\circ$

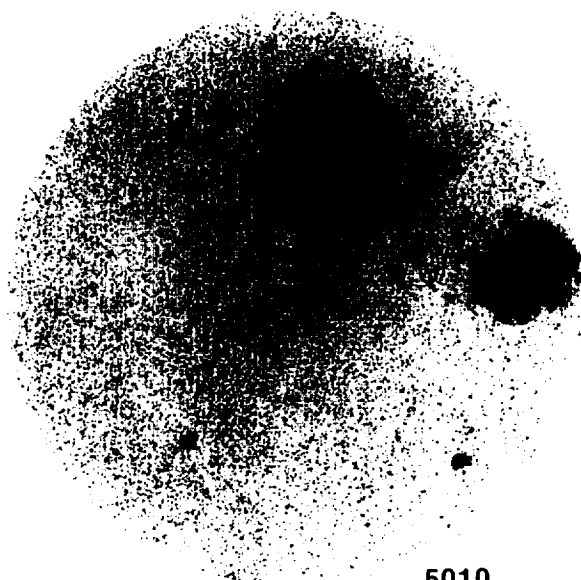
$\alpha = 06^{\text{h}}39^{\text{m}}.7$ $\delta = +04^\circ26'$



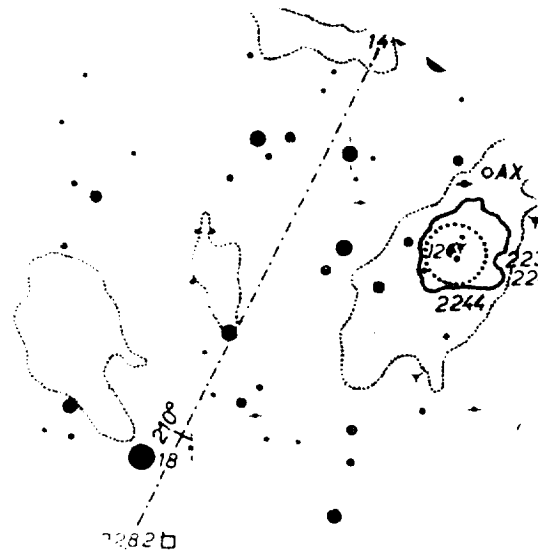
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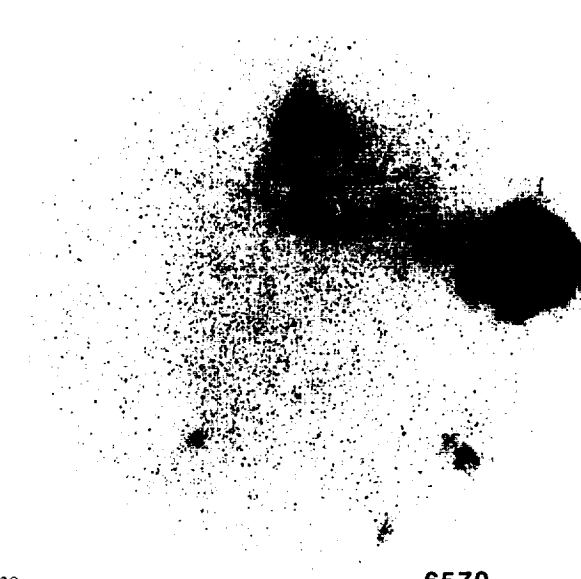
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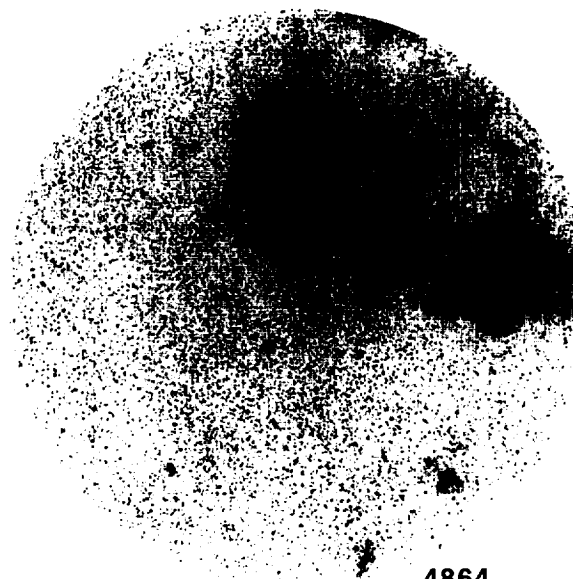
5010



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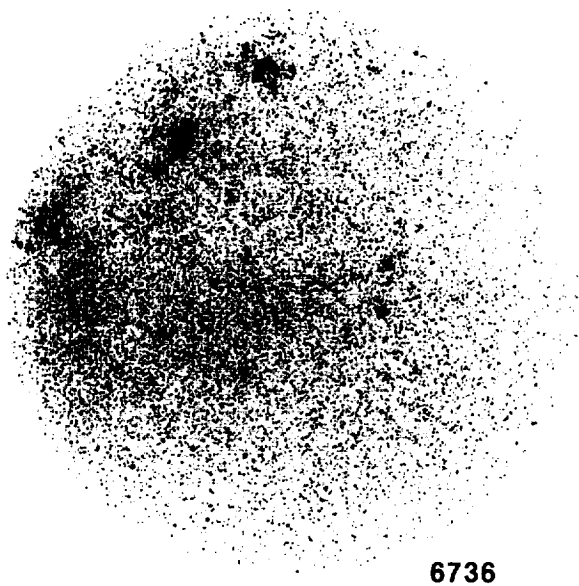


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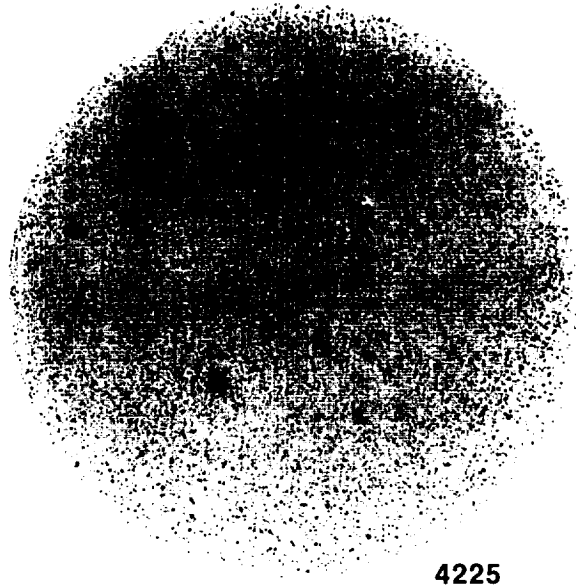
$l = 210^{\circ}5$

$b = -5^{\circ}$

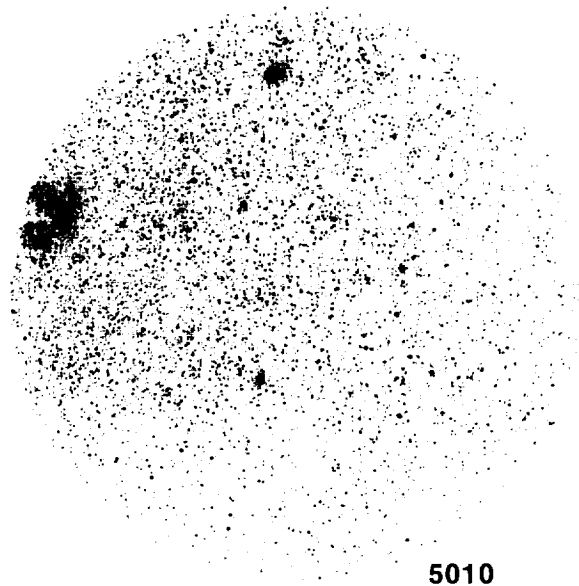
$\alpha = 06^{\text{h}}26^{\text{m}}.6$ $\delta = -00^{\circ}05'$



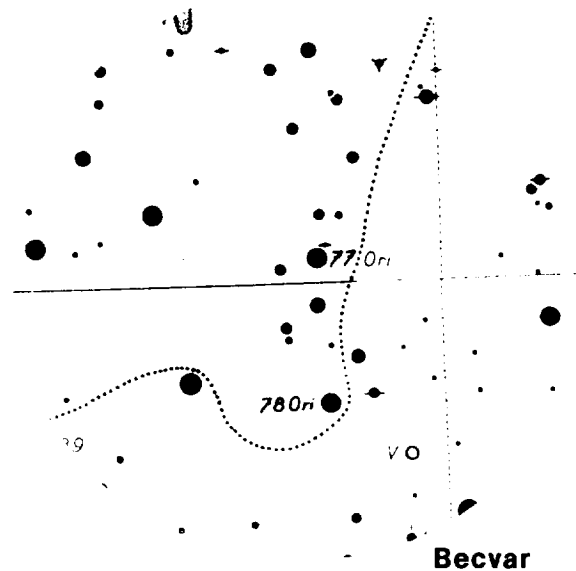
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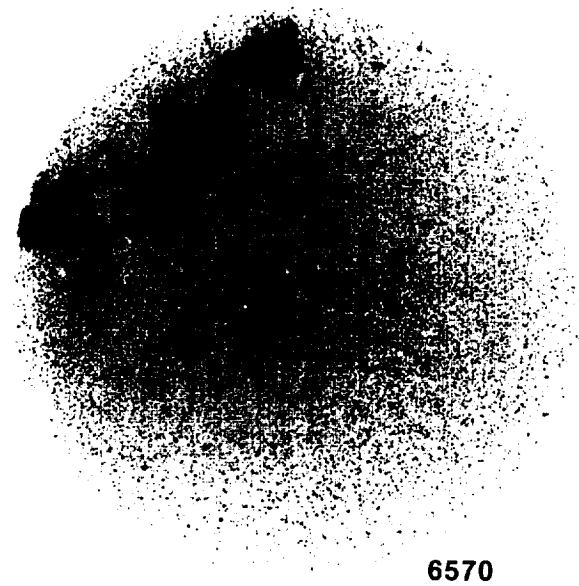
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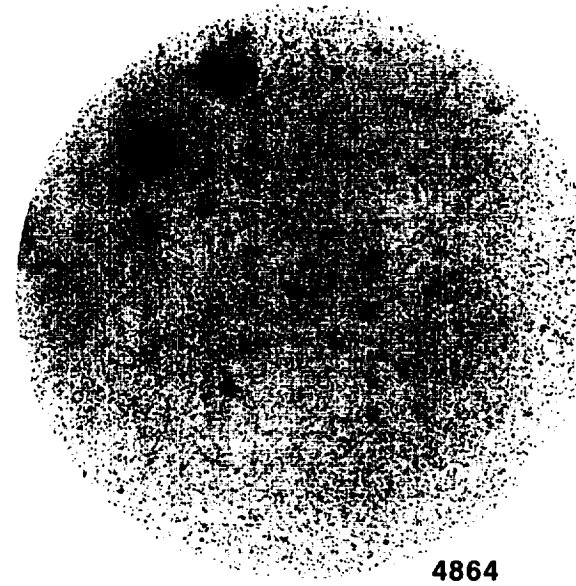
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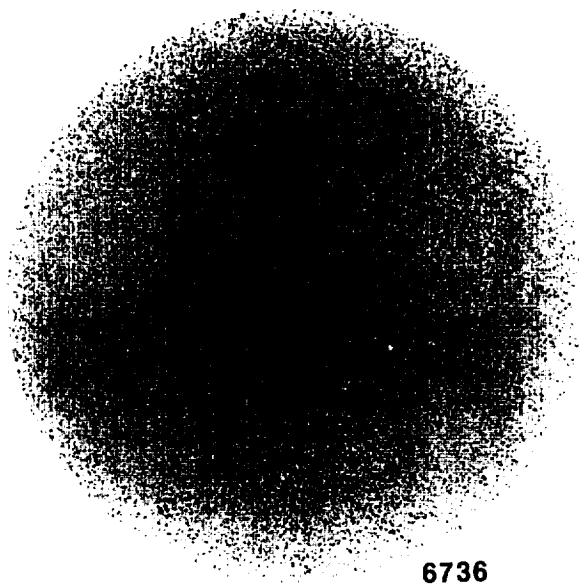
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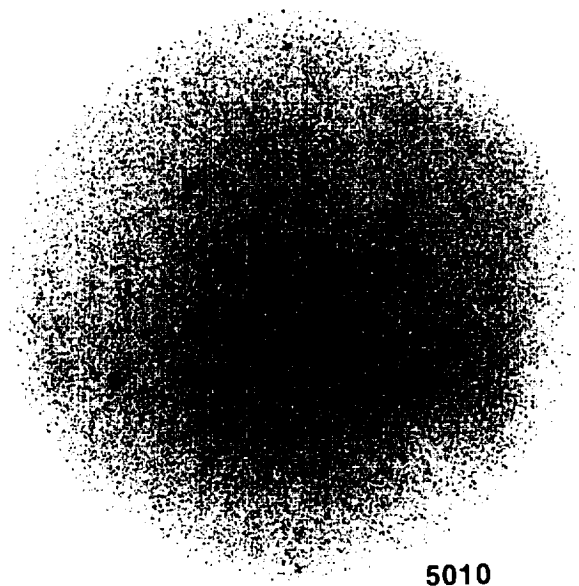
4864

$l = 210^{\circ}5$ $b = +5^{\circ}$

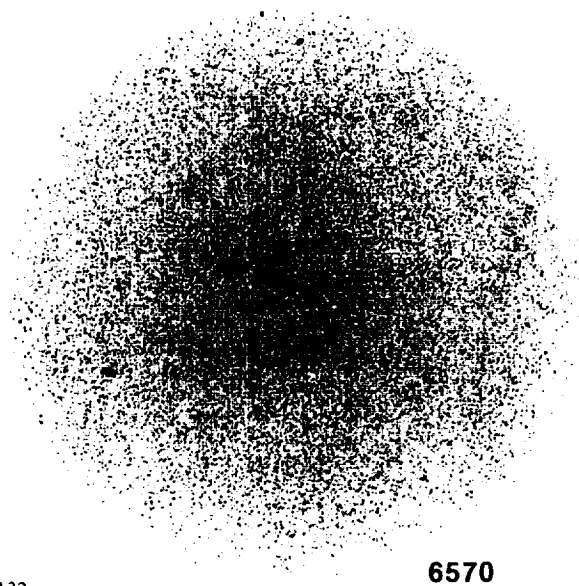
$\alpha = 07^{\text{h}}02^{\text{m}}.2$ $\delta = +04^{\circ}31'$



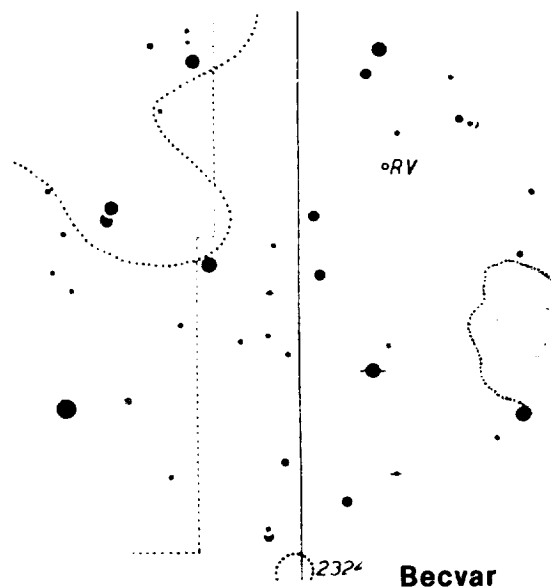
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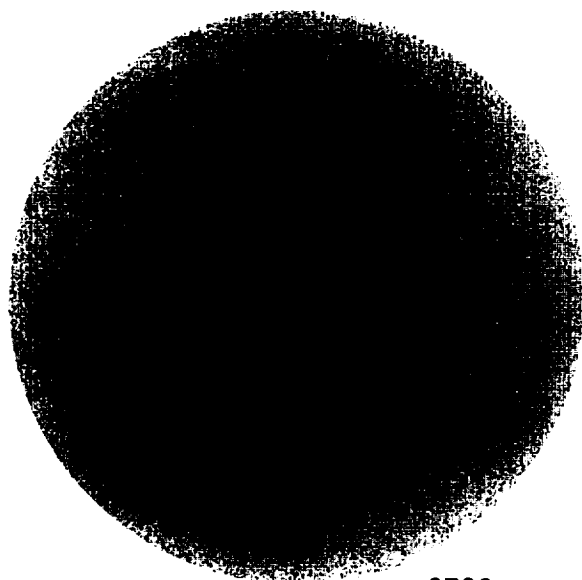


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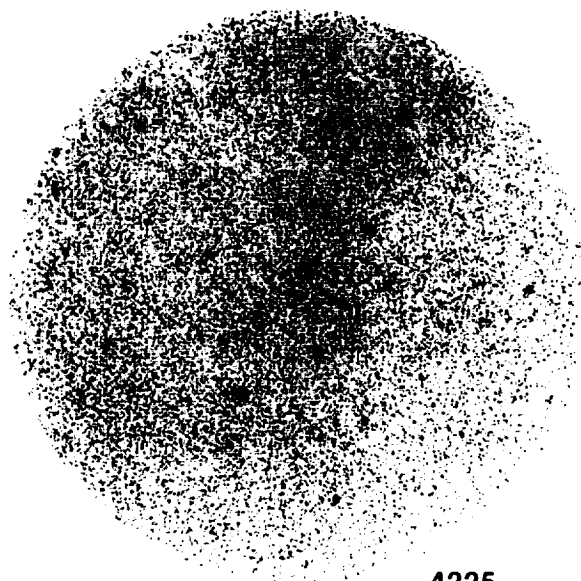


$l = 213^\circ$ $b = 0^\circ$

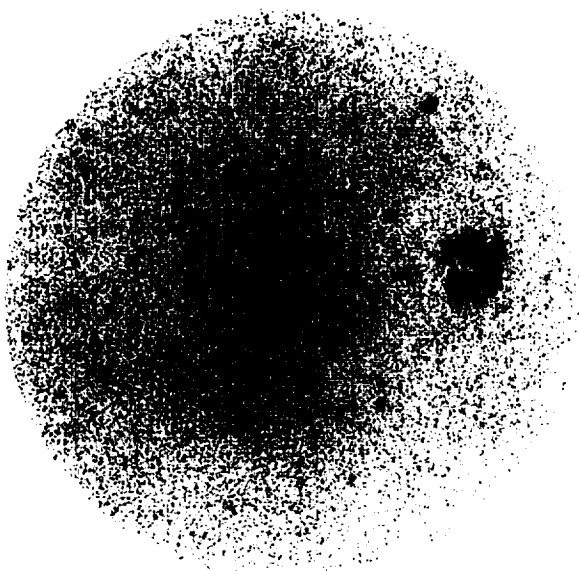
$\alpha = 06^h 49^m 0$ $\delta = +00^\circ 00'$



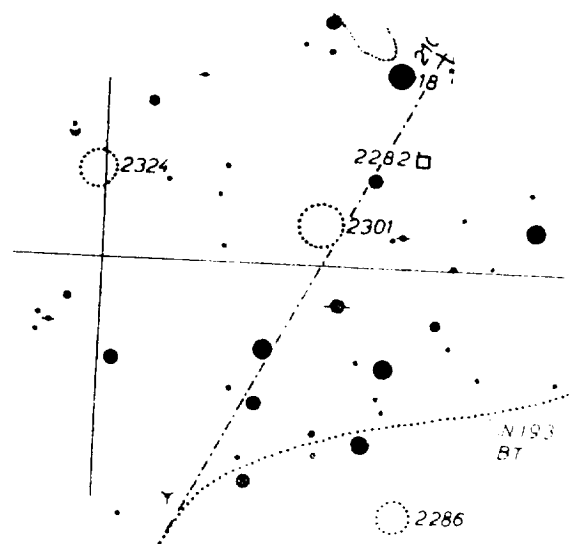
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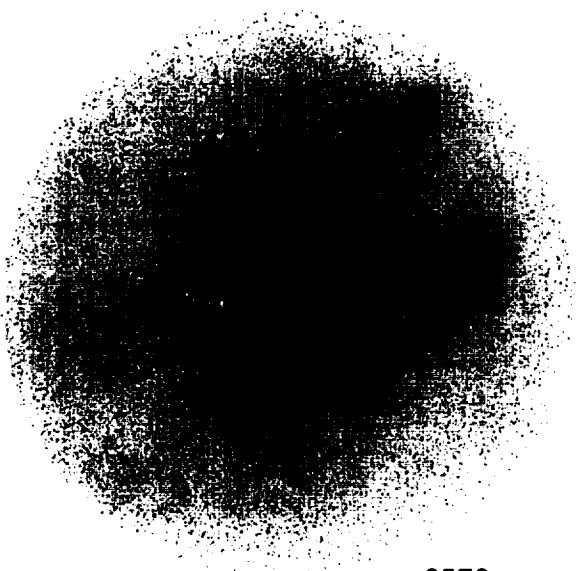
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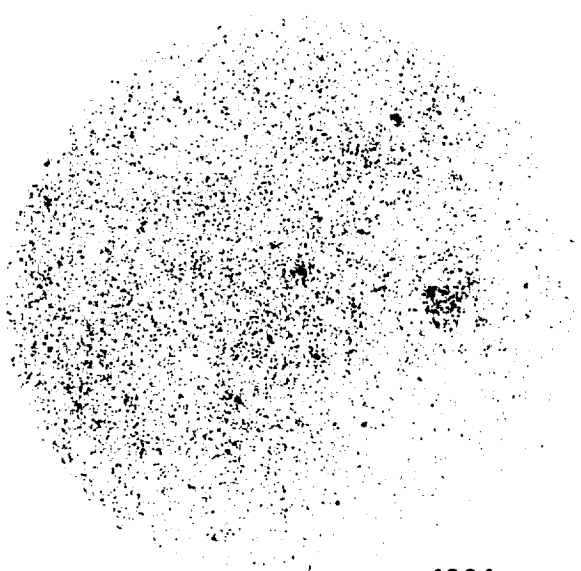
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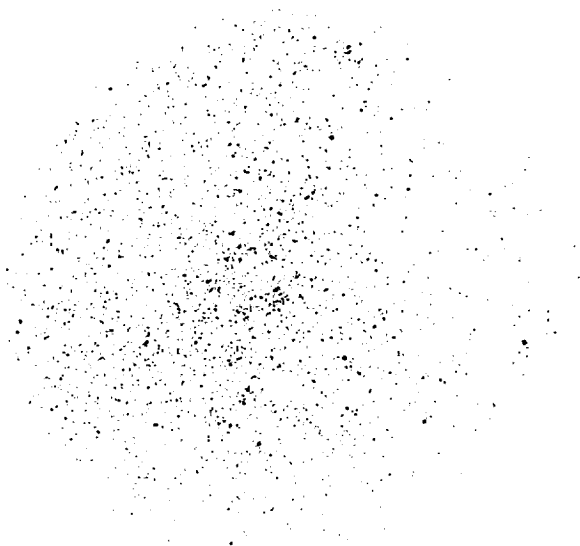


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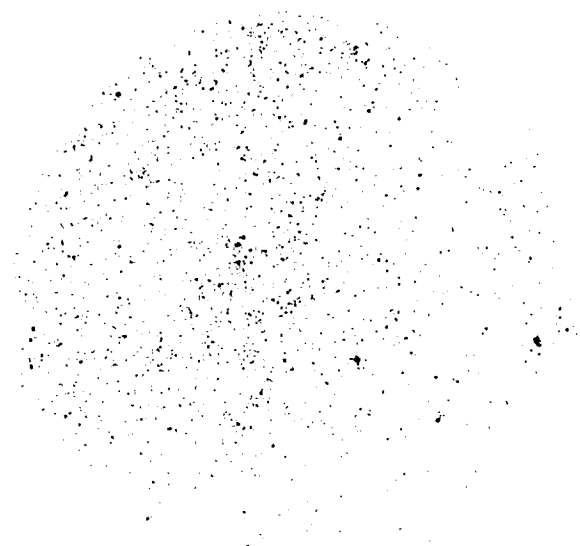


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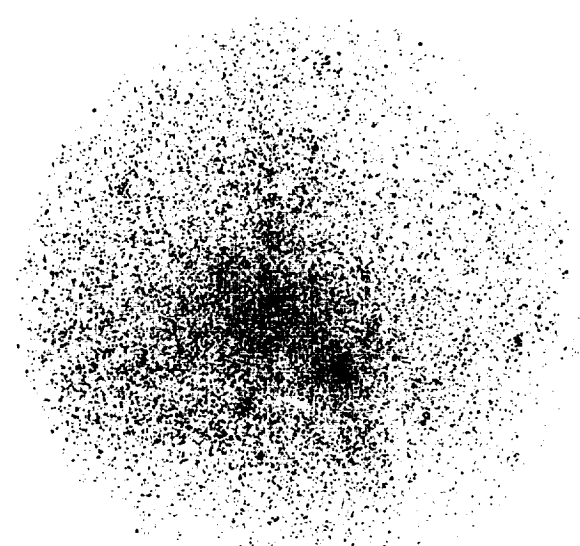
$l = 215^{\circ}5$ $b = -5^{\circ}$ $\alpha = 06^{\text{h}}35^{\text{m}}8$ $\delta = -04^{\circ}31'$



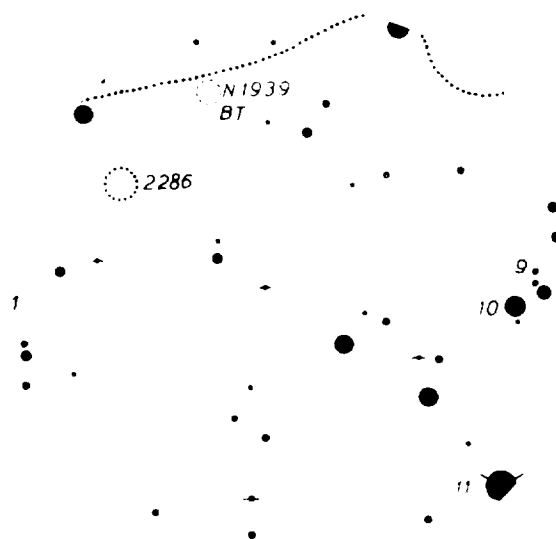
6736



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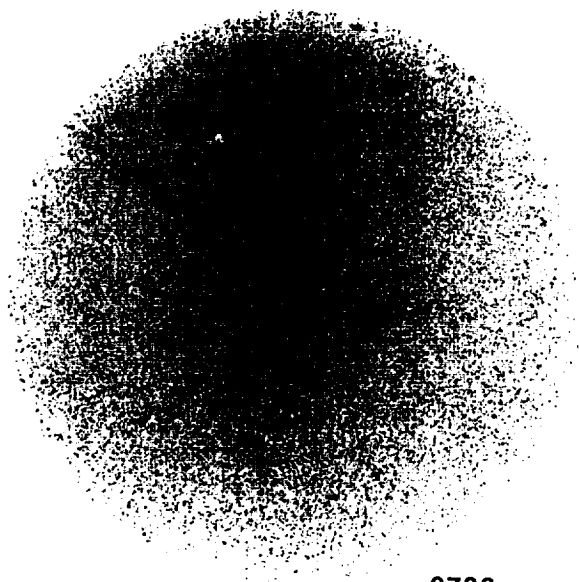
6570



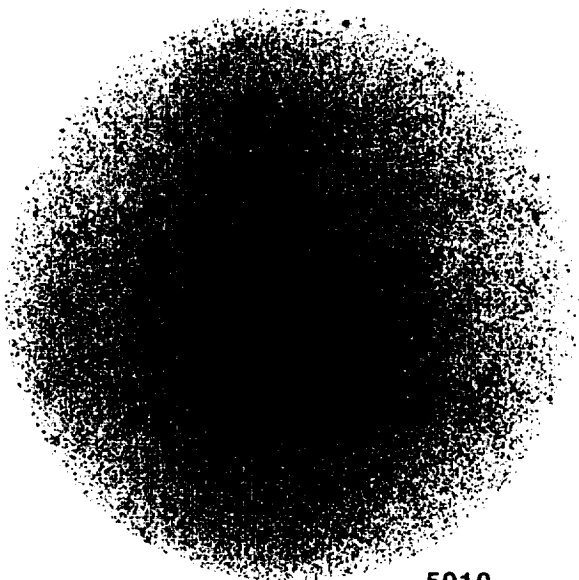
Becvar

$l = 215.5$ $b = +5^\circ$

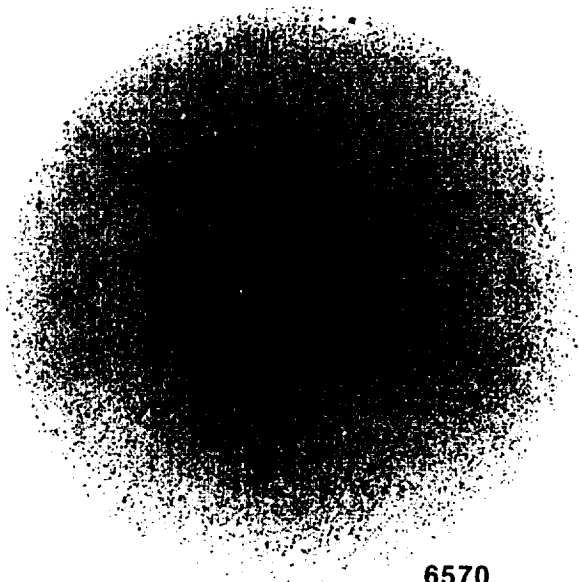
$\alpha = 07^h 11^m 4$ $\delta = +00^\circ 05'$



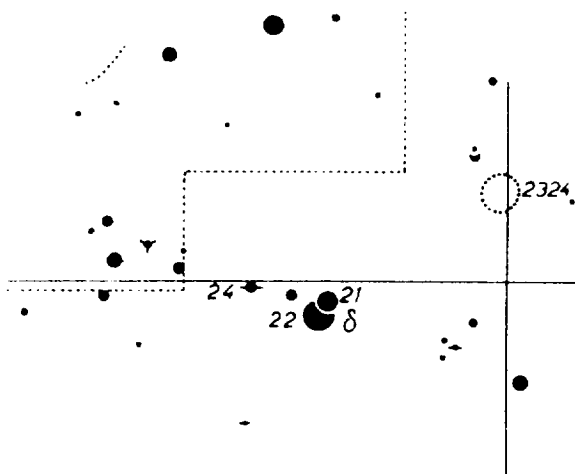
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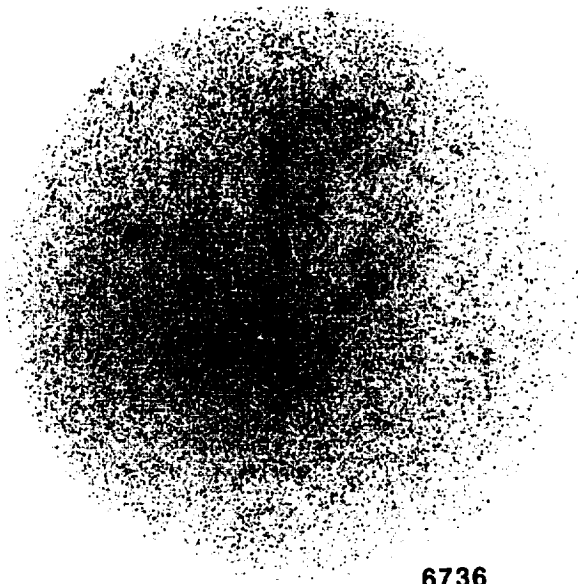
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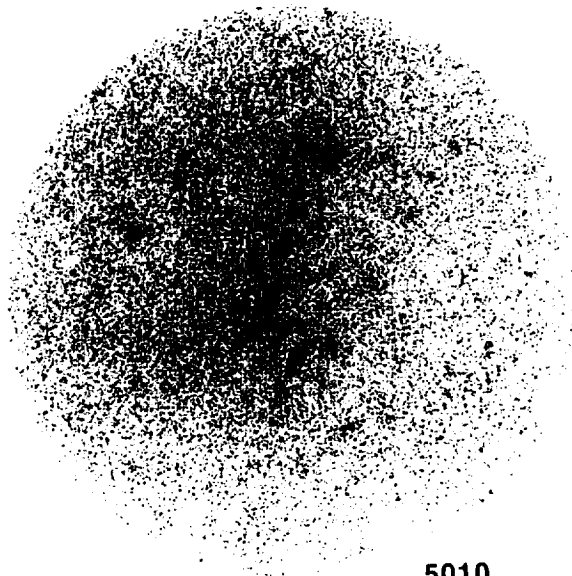
Becvar

$l = 218^\circ$ $b = 0^\circ$

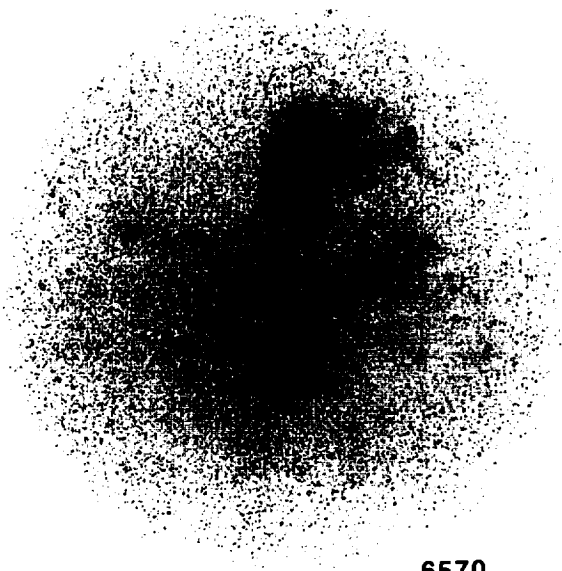
$\alpha = 06^{\text{h}}58^{\text{m}}.3$ $\delta = -04^\circ26'$



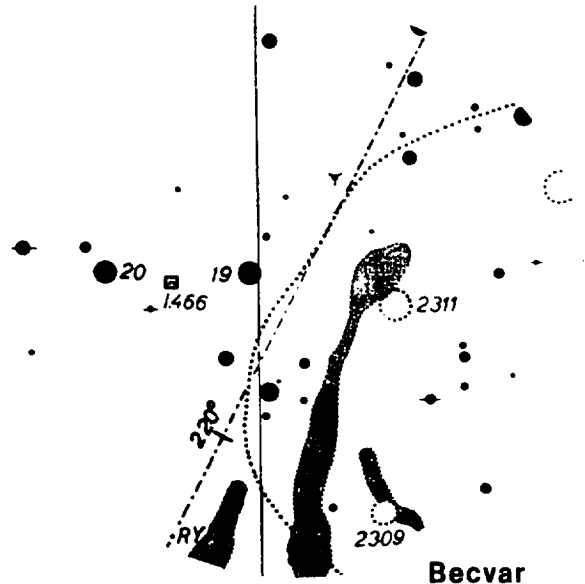
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5010

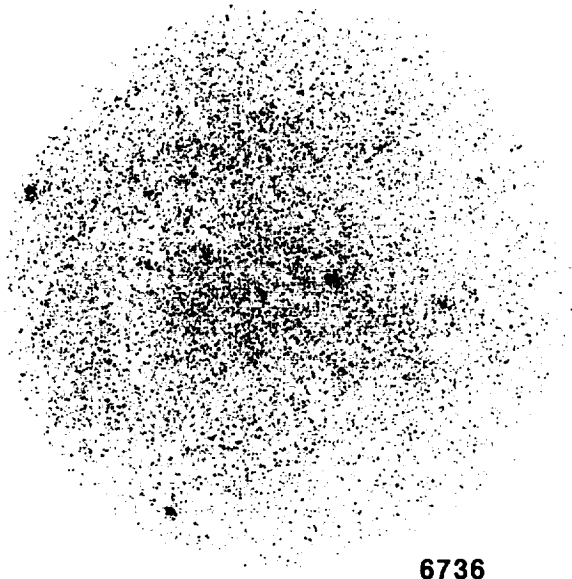


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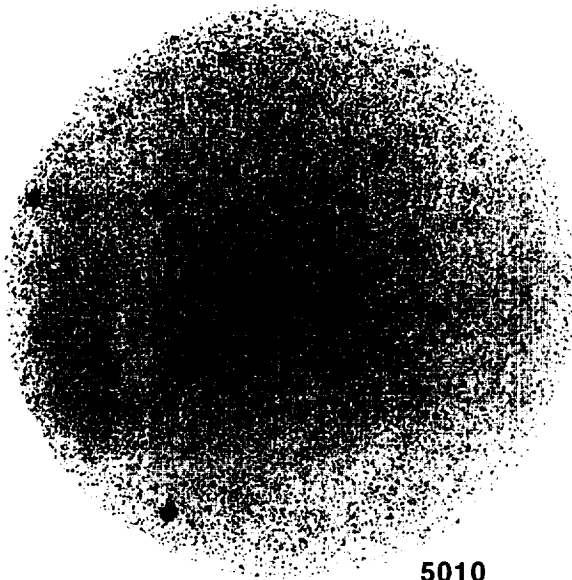


$l = 220.5$ $b = -5^\circ$

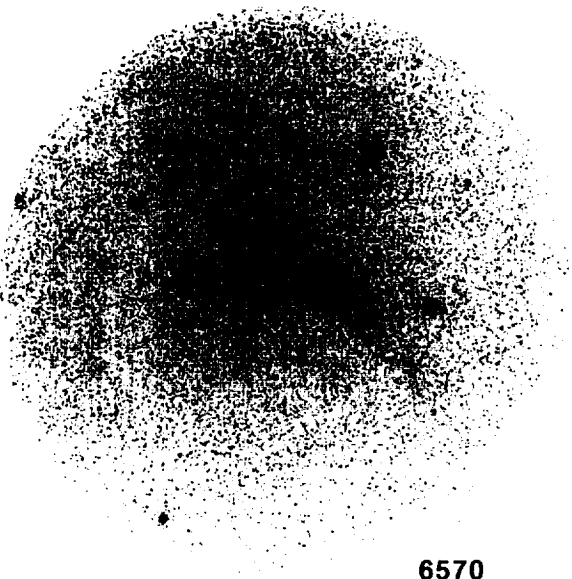
$\alpha = 06^{\text{h}}44^{\text{m}}9$ $\delta = -08^\circ57'$



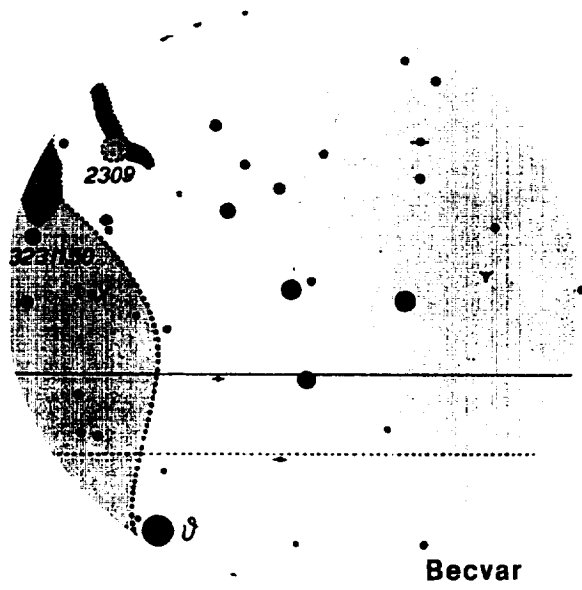
6736



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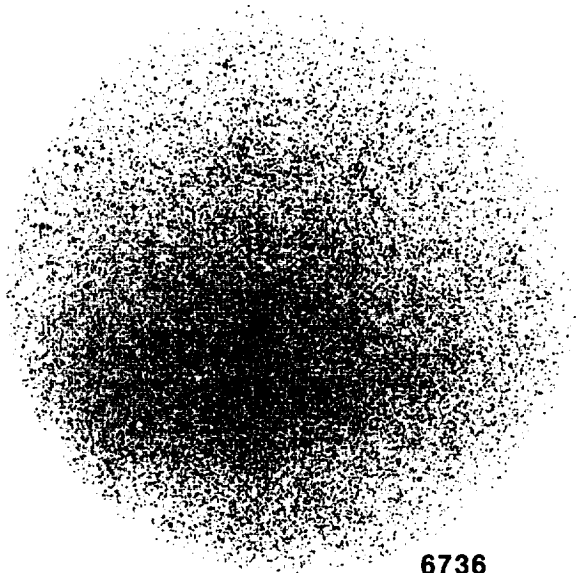


6570

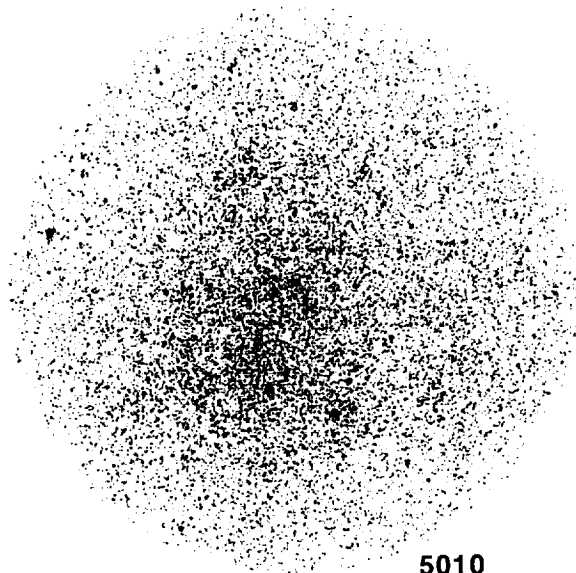


$l = 220^{\circ}5$ $b = +5^{\circ}$

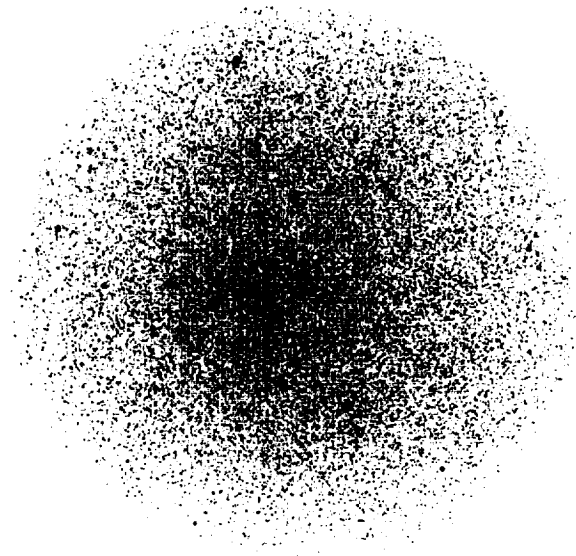
$\alpha = 07^{\text{h}}20^{\text{m}}.6$ $\delta = -04^{\circ}19'$



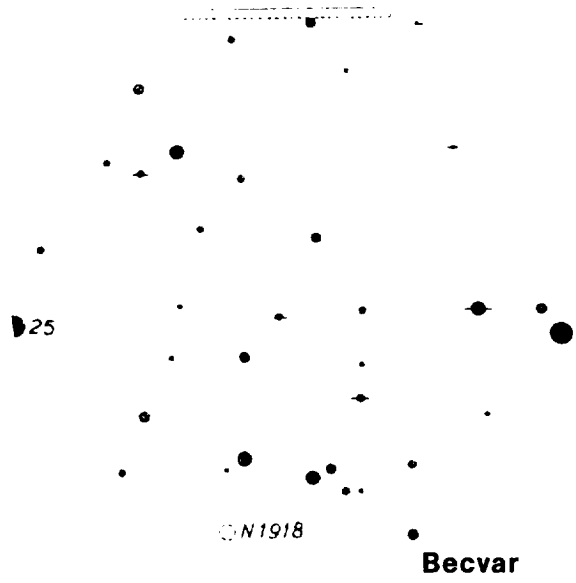
6736



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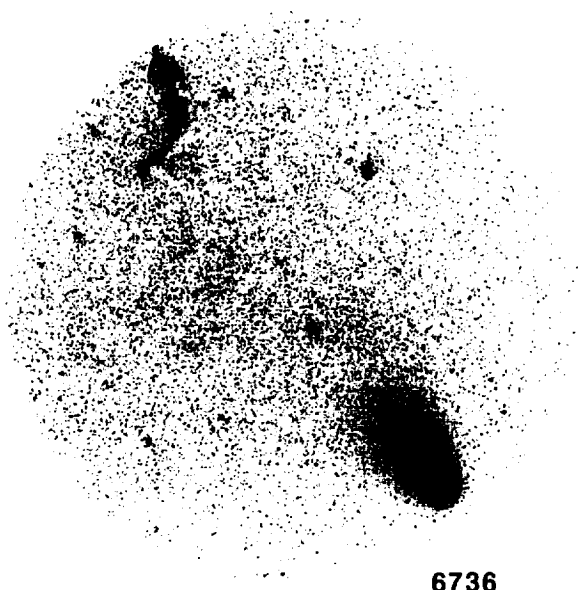
25

N1918

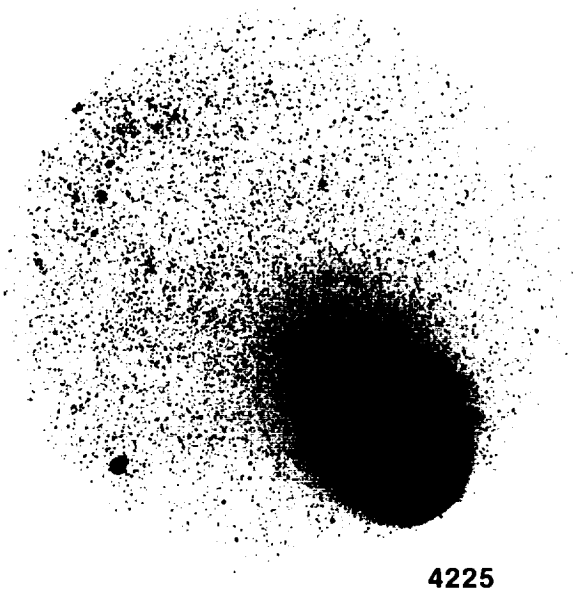
Becvar

$l = 225^{\circ}5$ $b = -5^{\circ}$

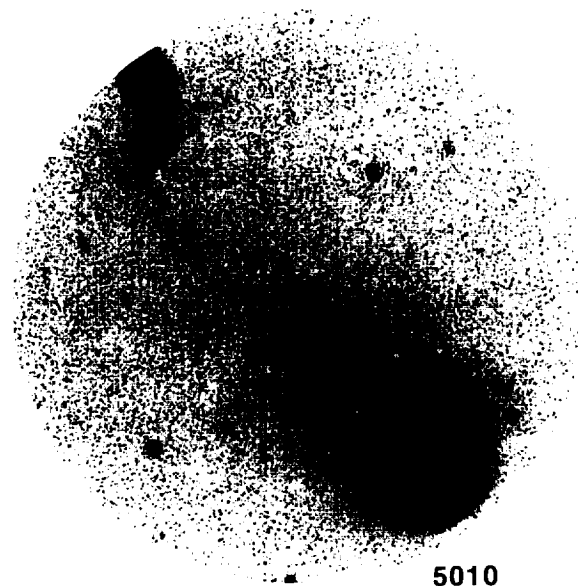
$\alpha = 06^{\text{h}}54^{\text{m}}.2$ $\delta = -13^{\circ}23'$



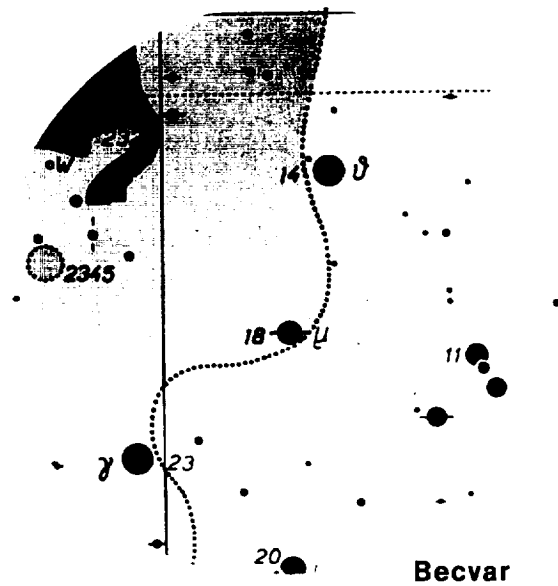
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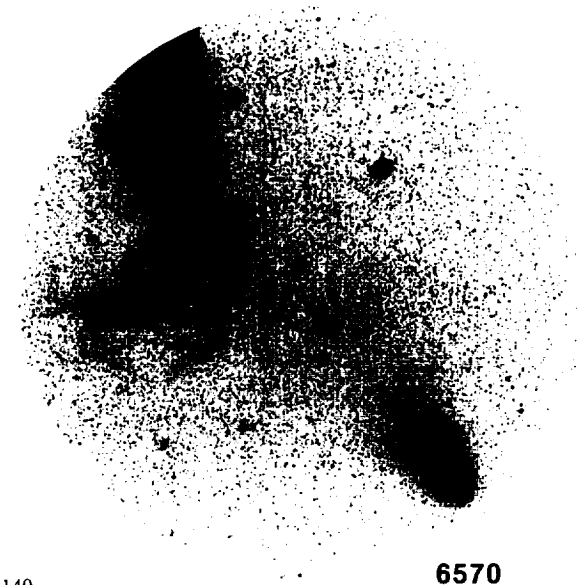
4225



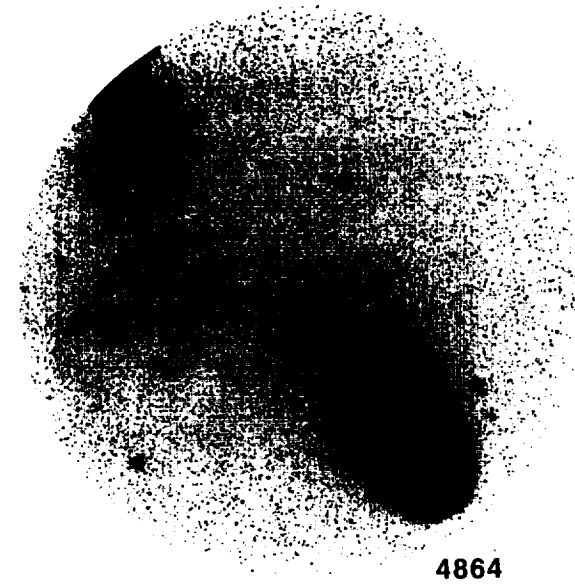
5010



Becvar



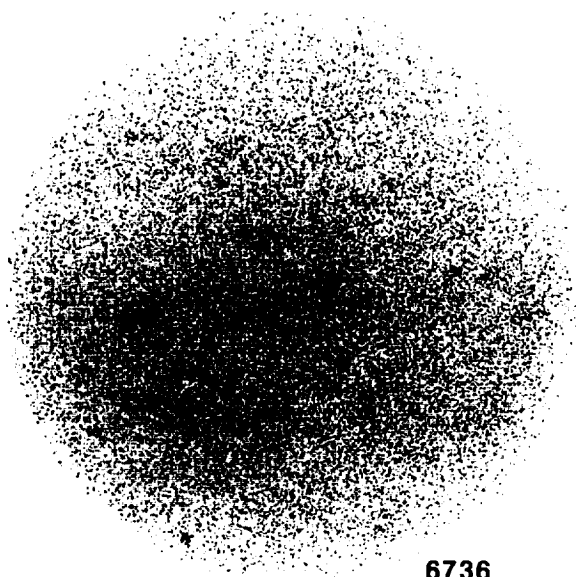
6570



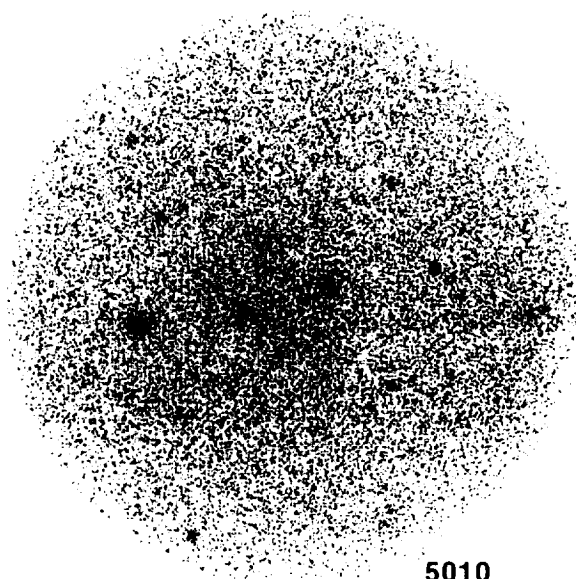
4864

$l = 225^\circ.5$ $b = +5^\circ$

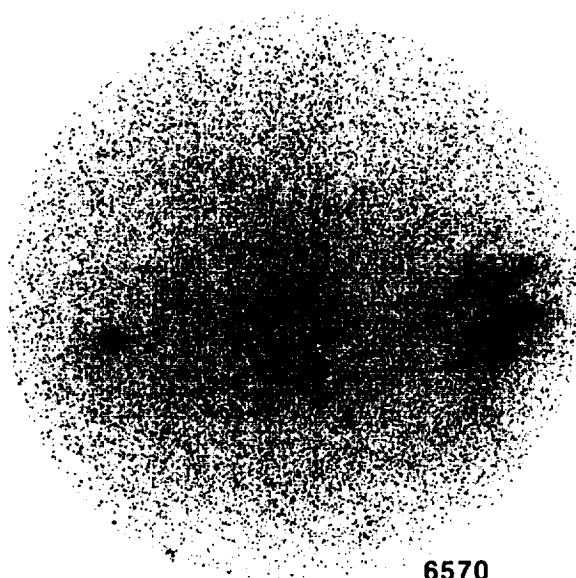
$\alpha = 07^h30^m.2$ $\delta = -08^\circ42'$



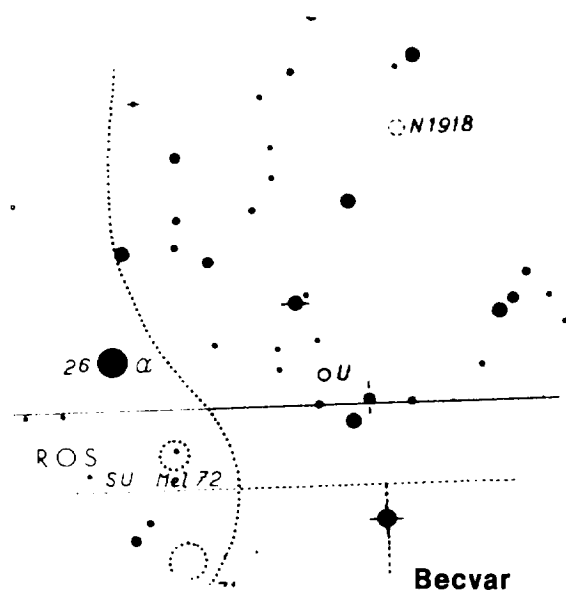
6736



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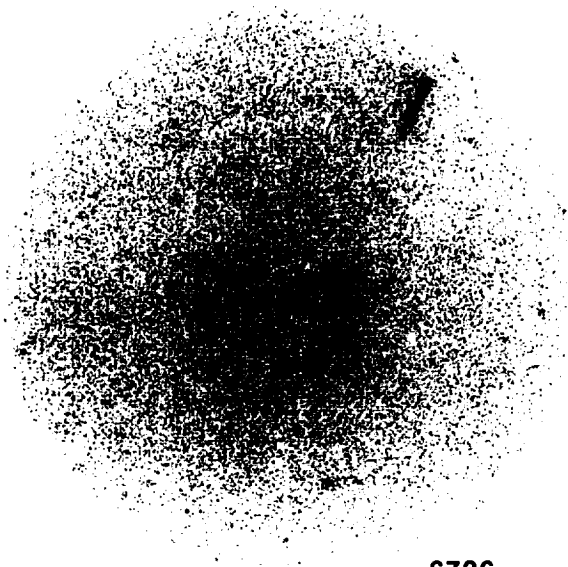
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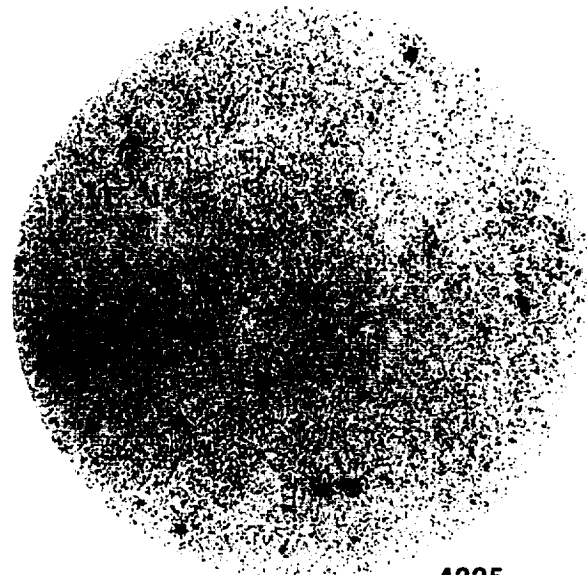
$l = 228^\circ$

$b = 0^\circ$

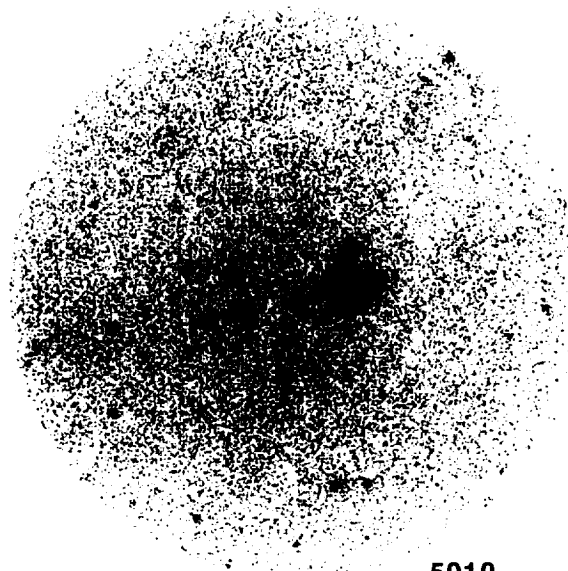
$\alpha = 07^h 17^m 1$ $\delta = -13^\circ 17'$



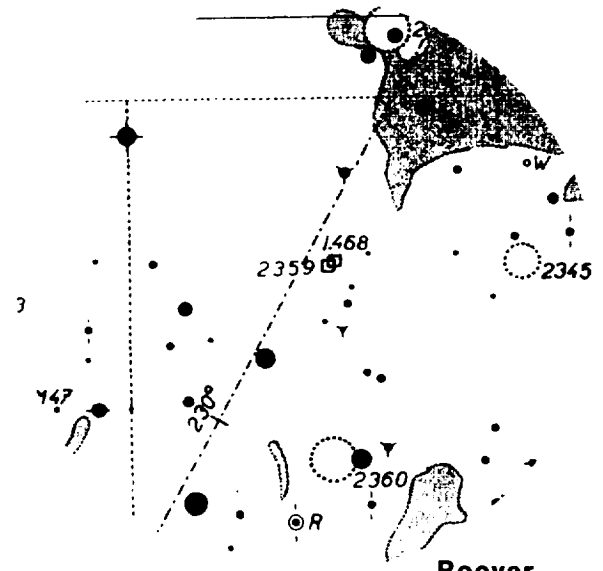
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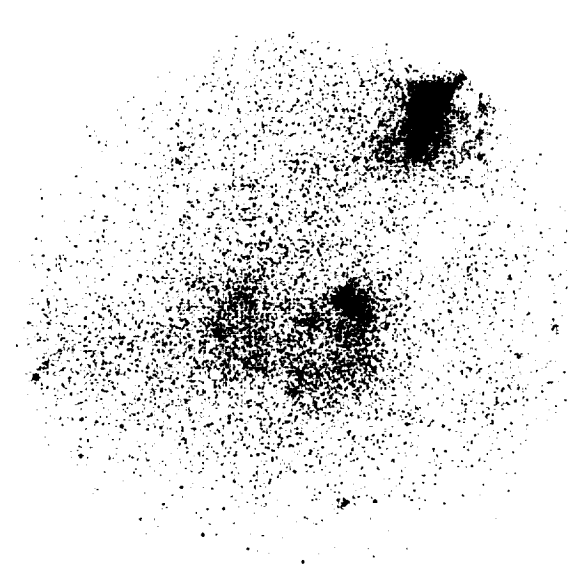
4225



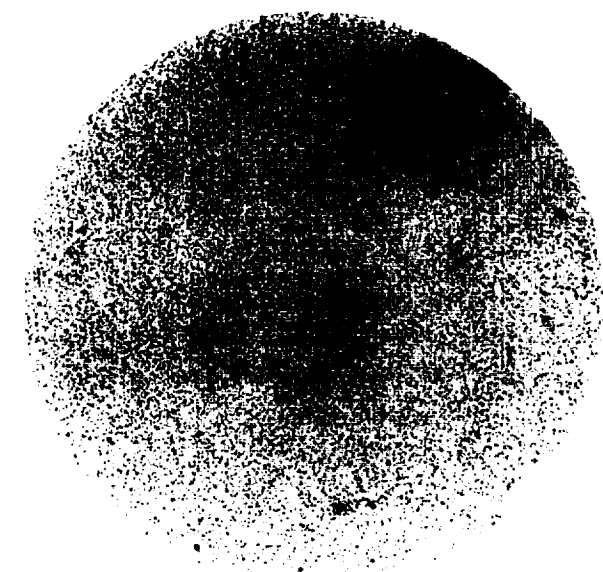
5010



Becvar



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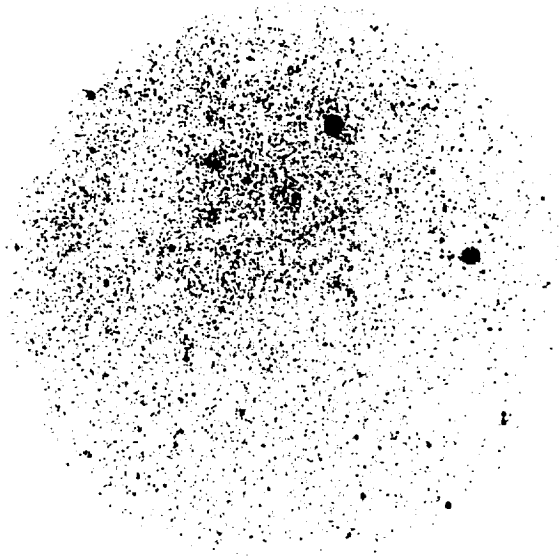
$l = 230^\circ 5$

$b = -5^\circ$

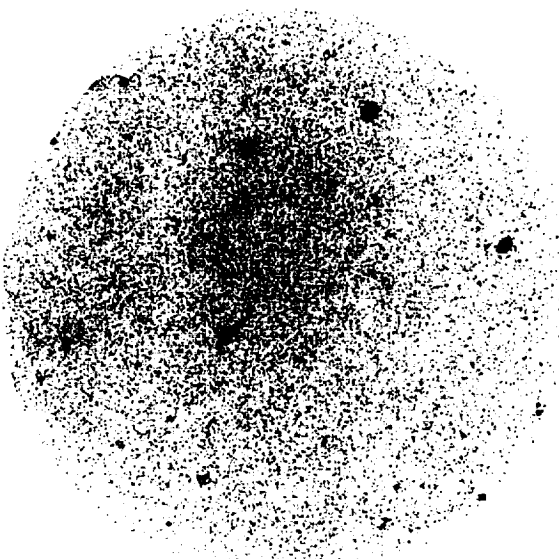
$\alpha = 07^h 03^m 6$ $\delta = -17^\circ 49'$



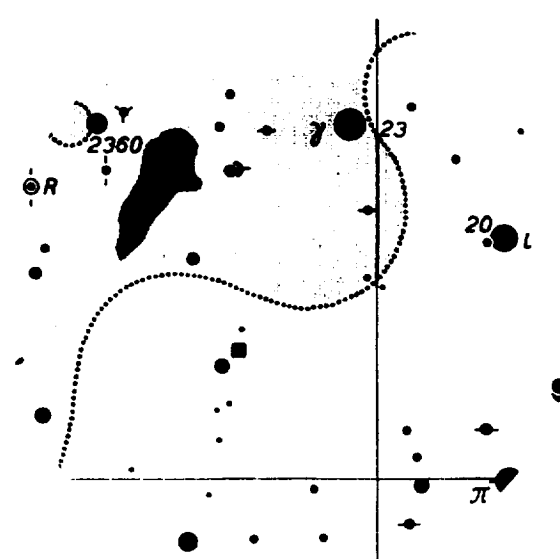
6736



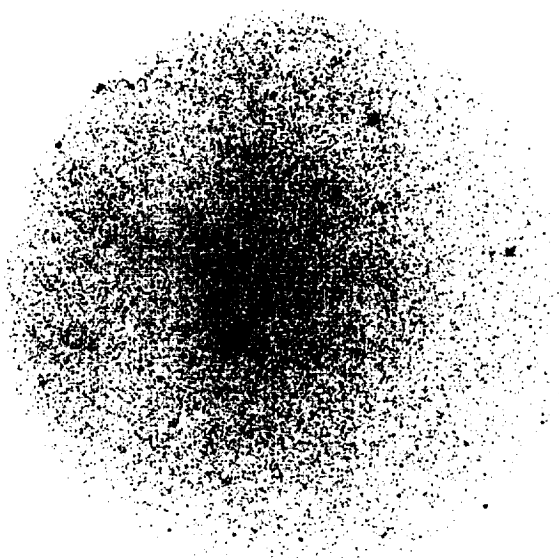
4225



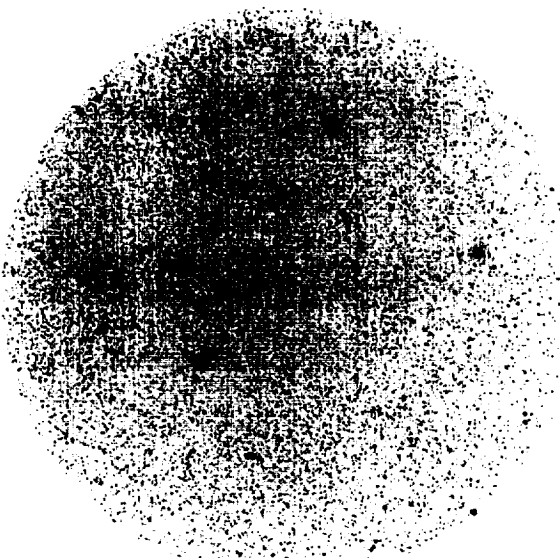
5010



Becvar



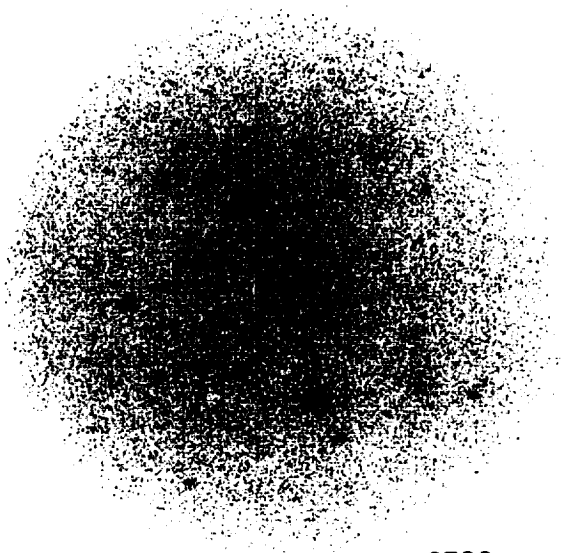
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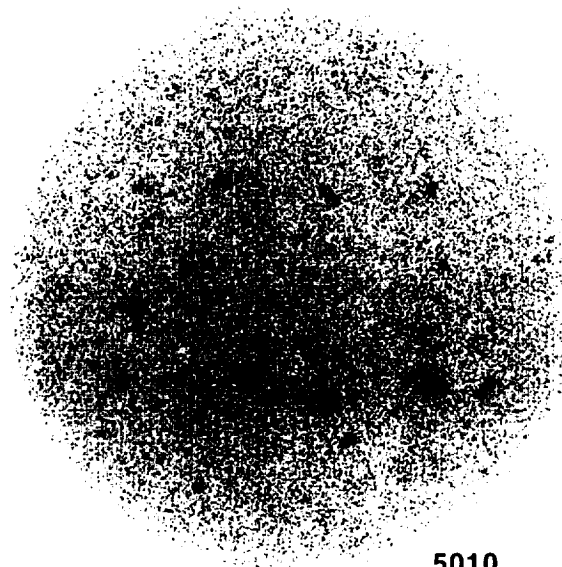
4864

$l = 230^{\circ}5$ $b = +5^{\circ}$

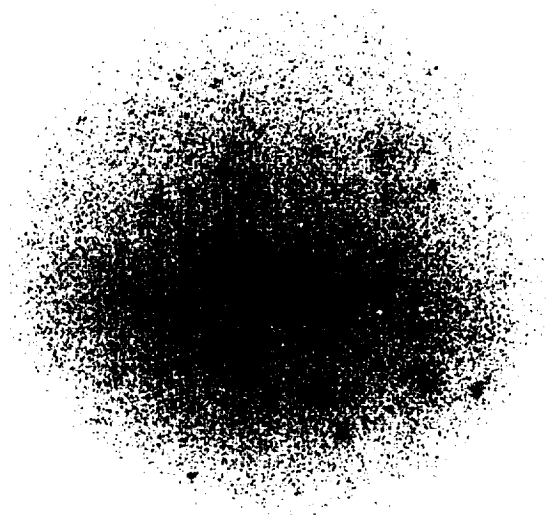
$\alpha = 07^{\text{h}}40^{\text{m}}1$ $\delta = -13^{\circ}03'$



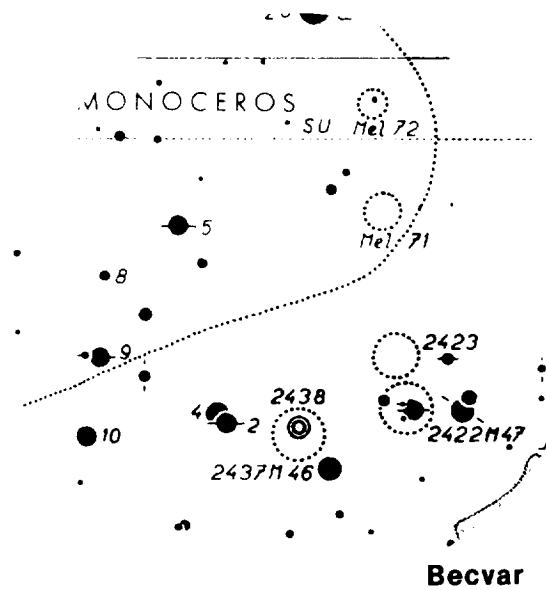
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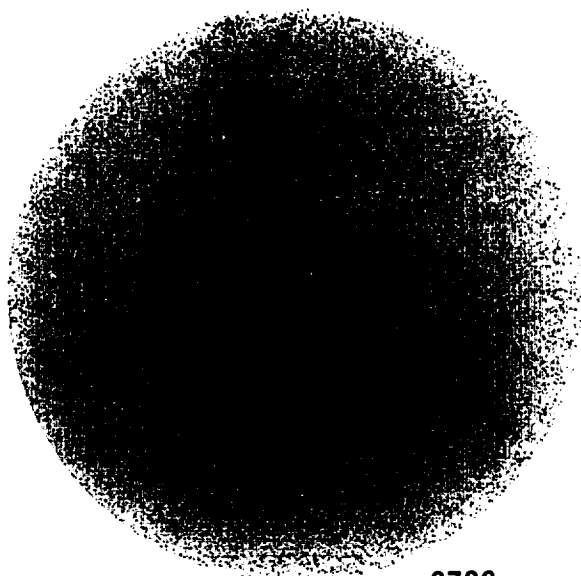


6570

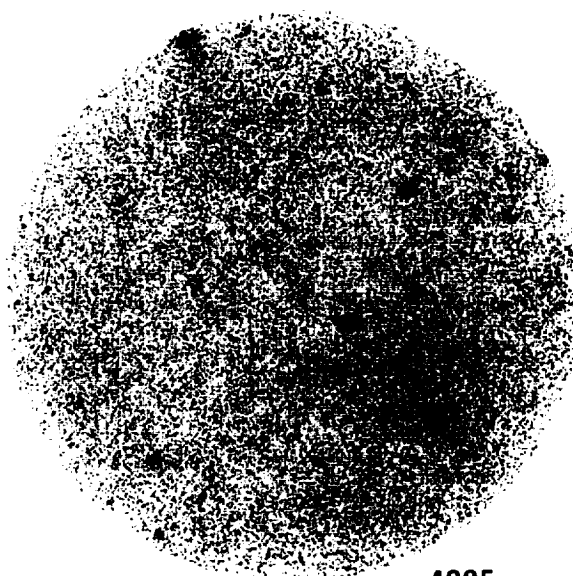


$l = 233^\circ$ $b = 0^\circ$

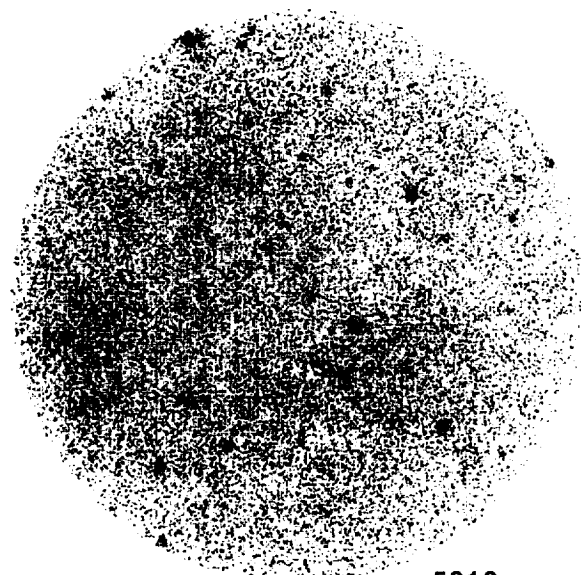
$\alpha = 07^h 27^m 0$ $\delta = -17^\circ 41'$



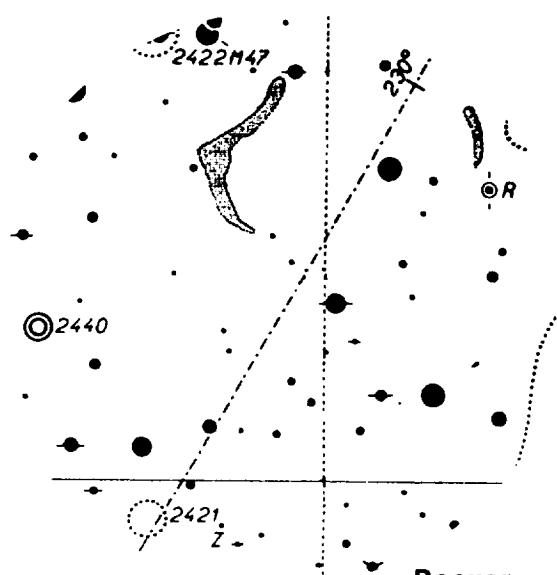
6736



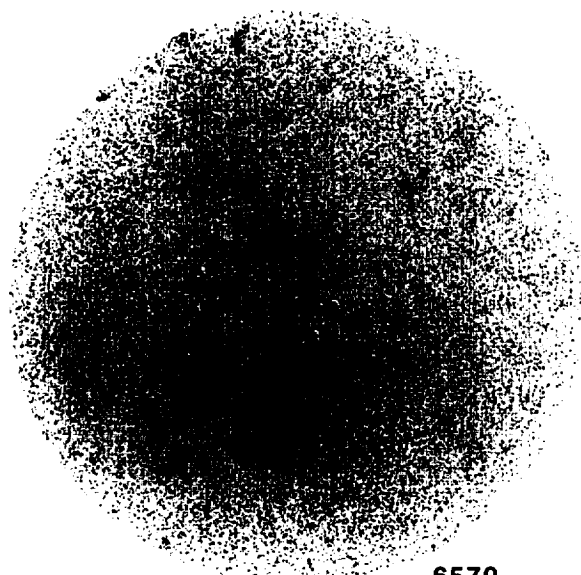
4225



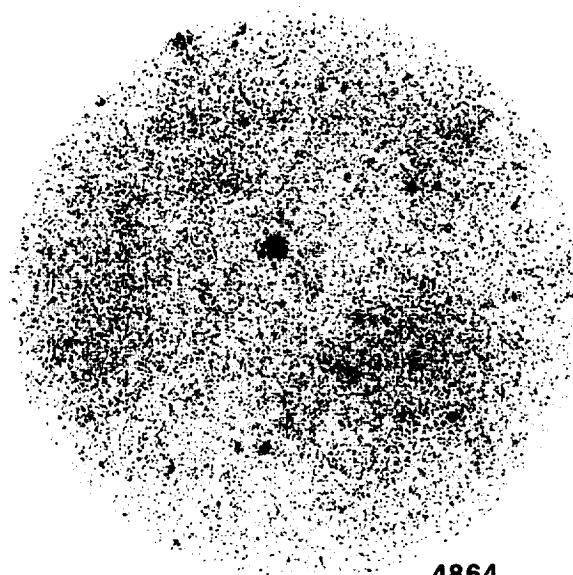
5010



Becvar



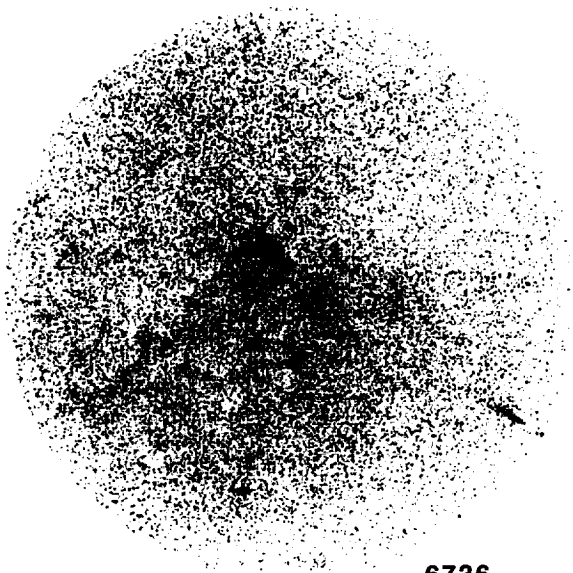
6570



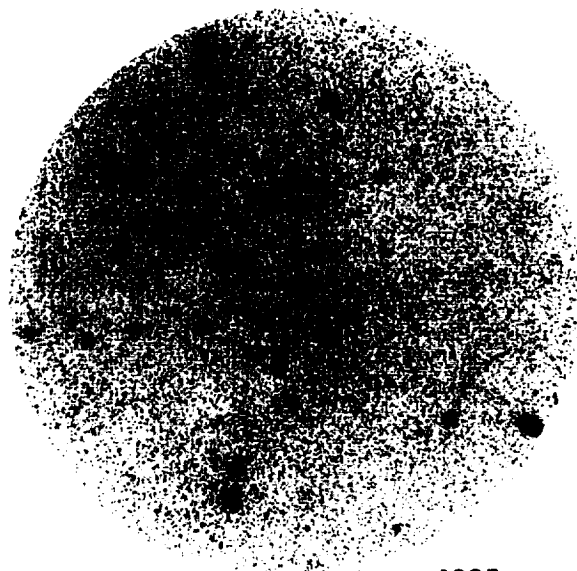
4864

$l = 235^\circ 5$ $b = -5^\circ$

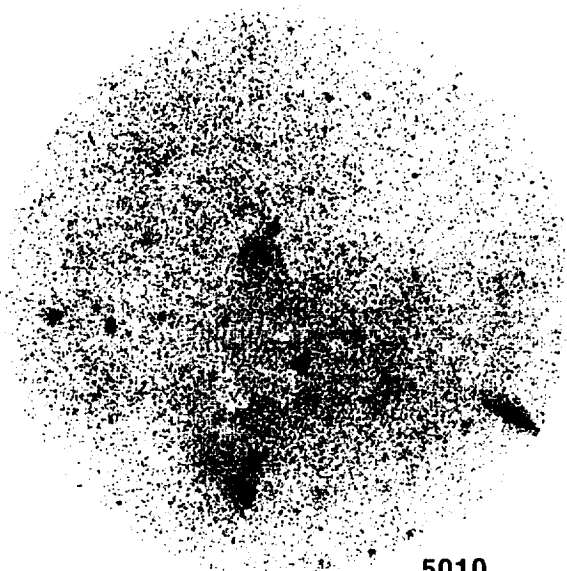
$\alpha = 07^h 13^m 3$ $\delta = -22^\circ 15'$



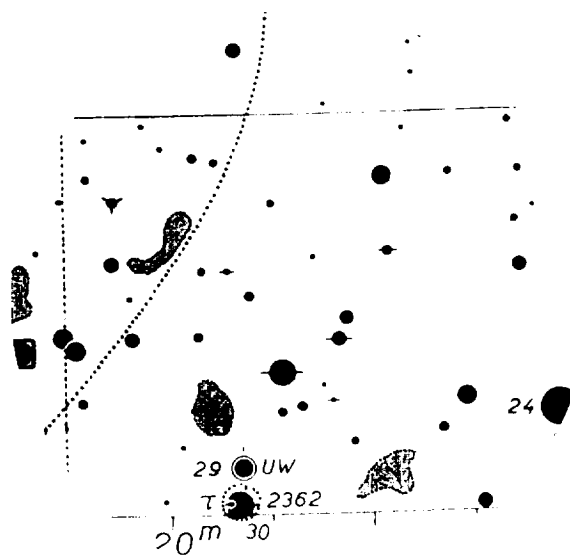
6736



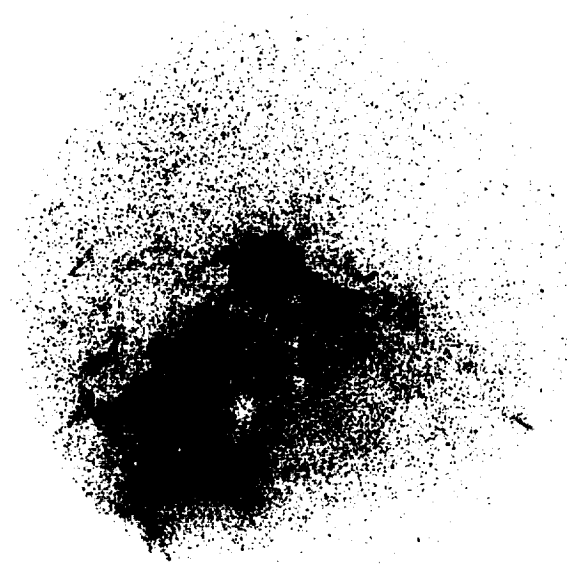
4225



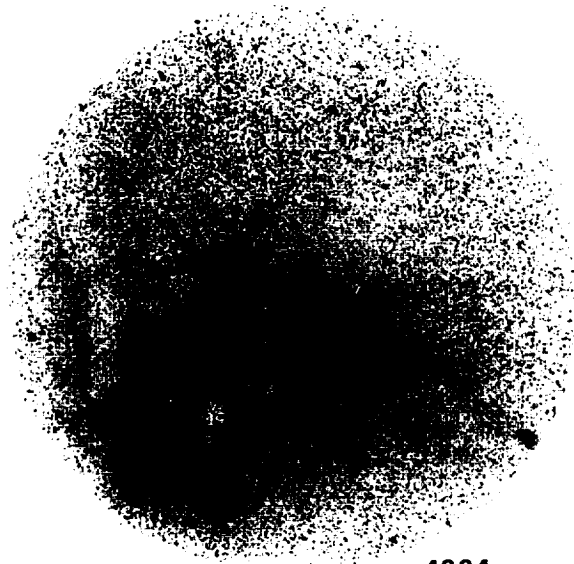
5010



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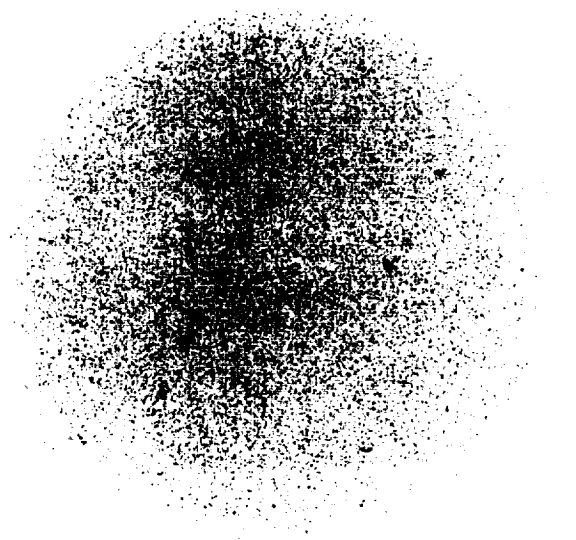
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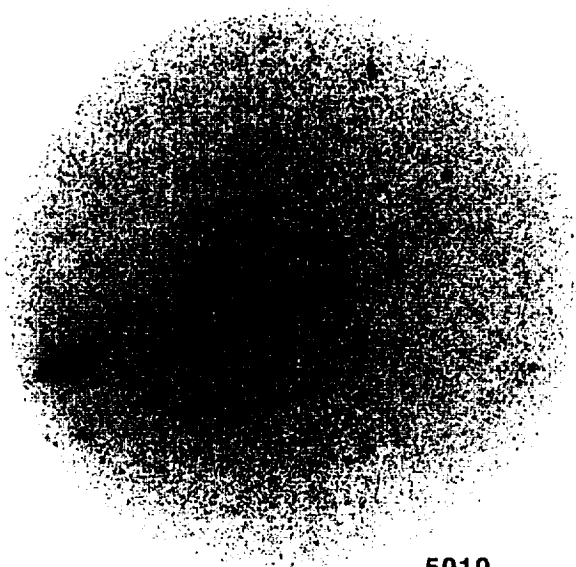
4864

$l = 235^{\circ}5$ $b = +5^{\circ}$

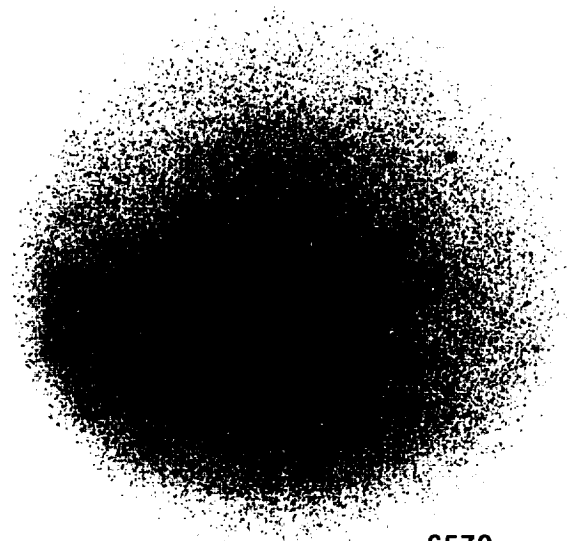
$\alpha = 07^{\text{h}}50^{\text{m}}4$ $\delta = -17^{\circ}22'$



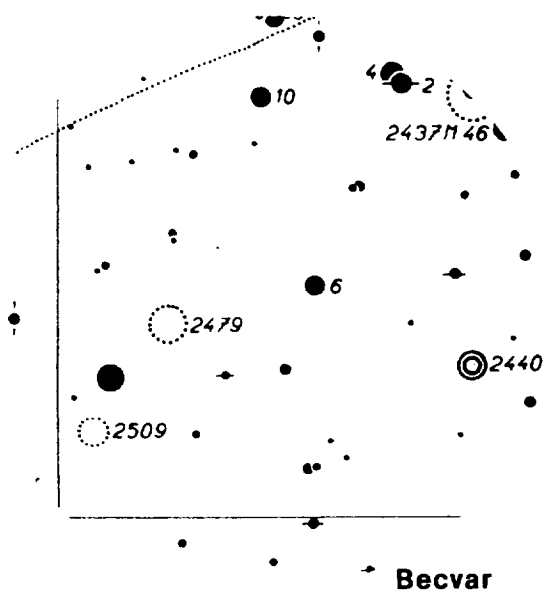
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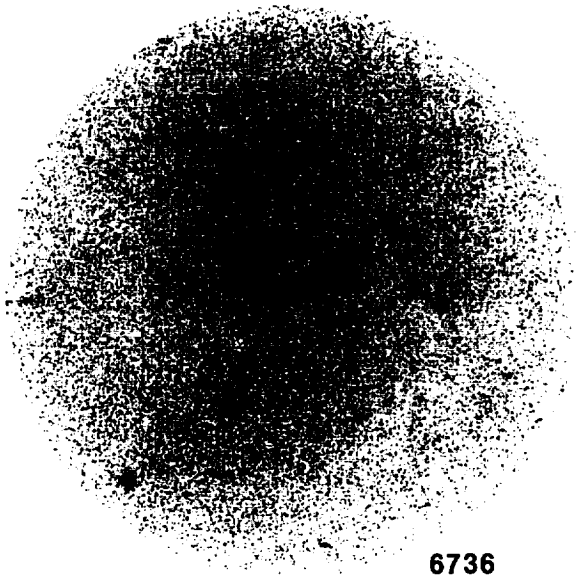
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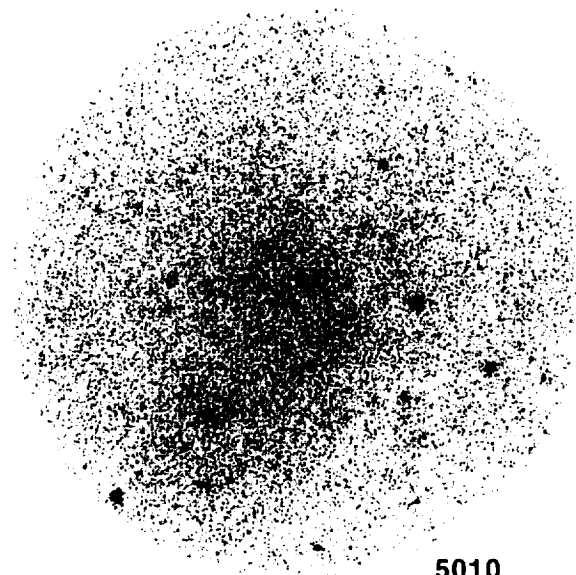
$l = 238^\circ$

$b = 0^\circ$

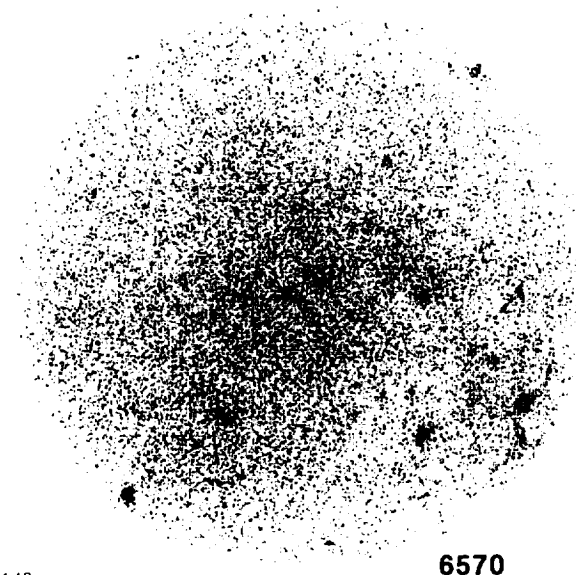
$\alpha = 07^h 37^m 4$ $\delta = -22^\circ 02'$



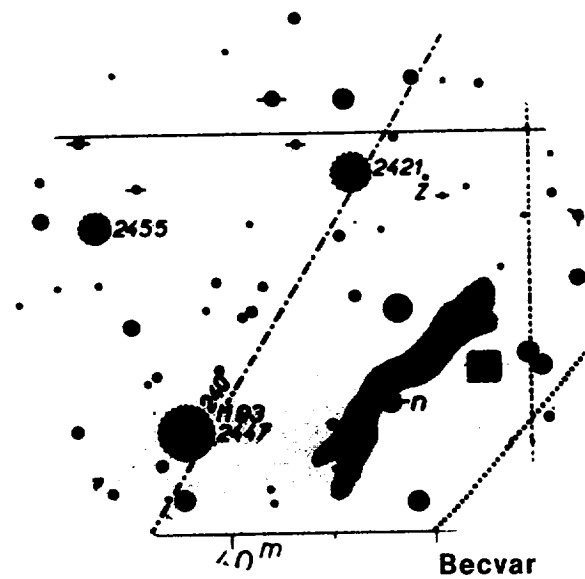
6736



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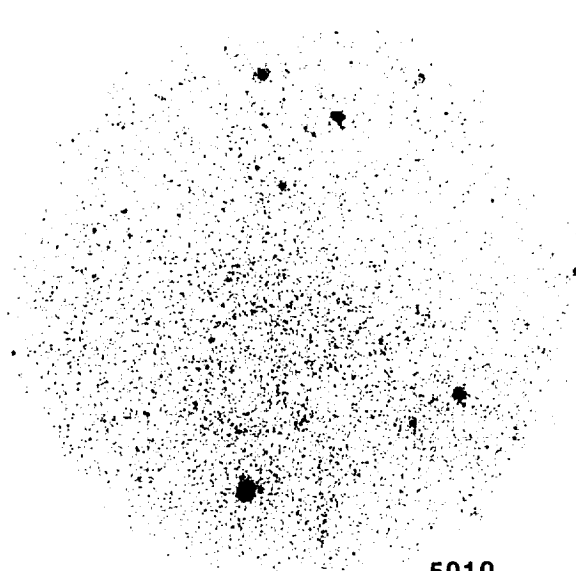


$l = 240^\circ 5$ $b = +5^\circ$

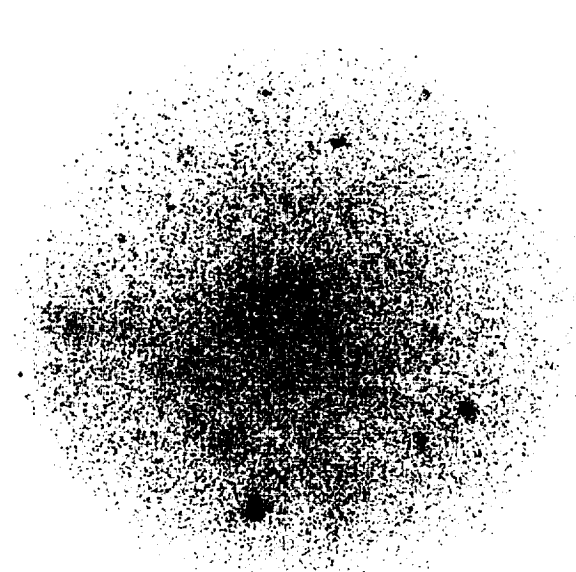
$\alpha = 08^h 01^m 5$ $\delta = -21^\circ 37'$



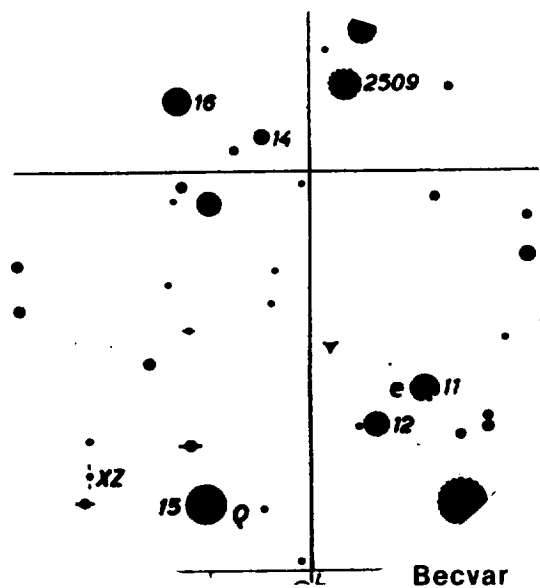
6736



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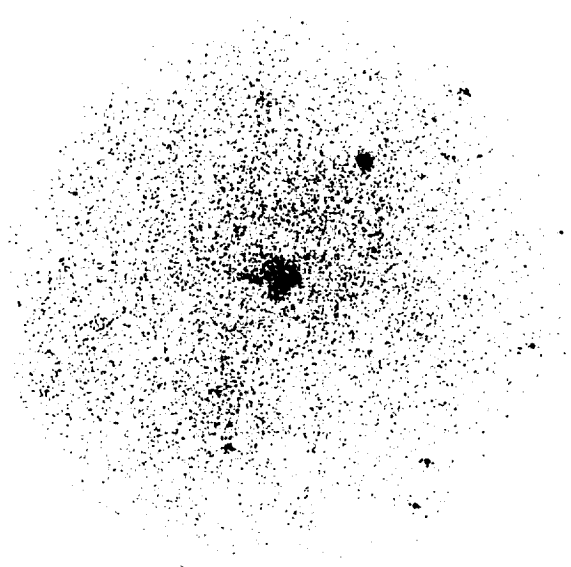
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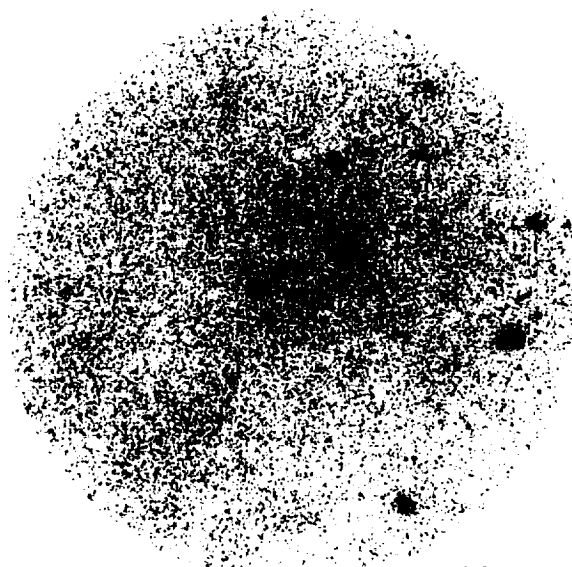
$l = 243^\circ$

$b = 0^\circ$

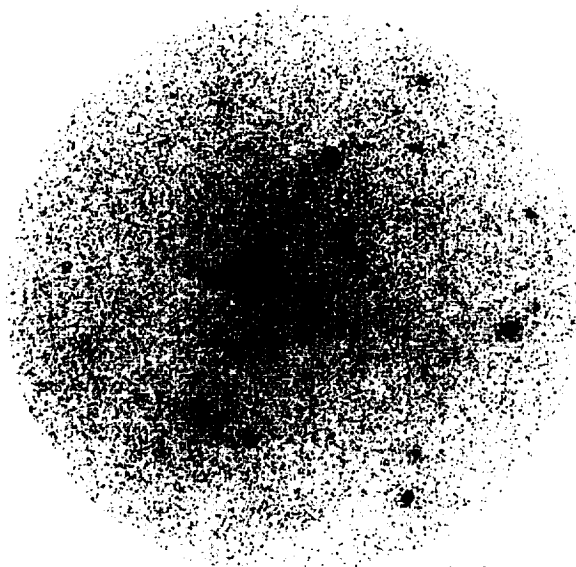
$\alpha = 07^h 48^m 5$ $\delta = -26^\circ 21'$



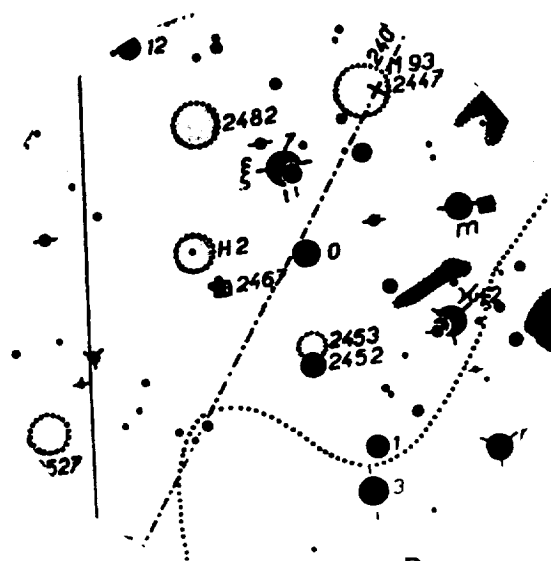
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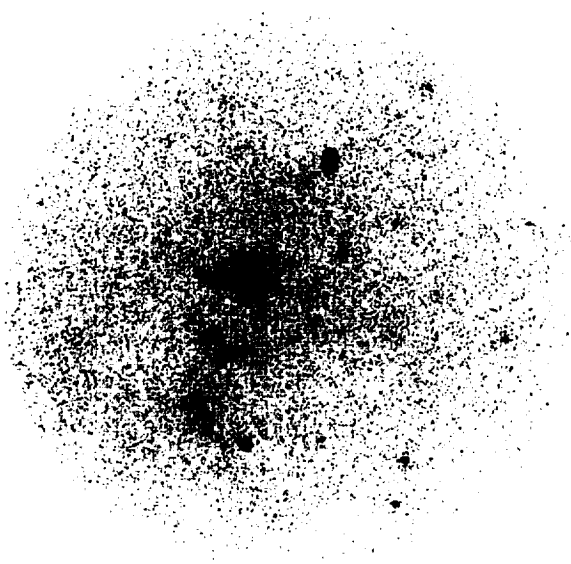
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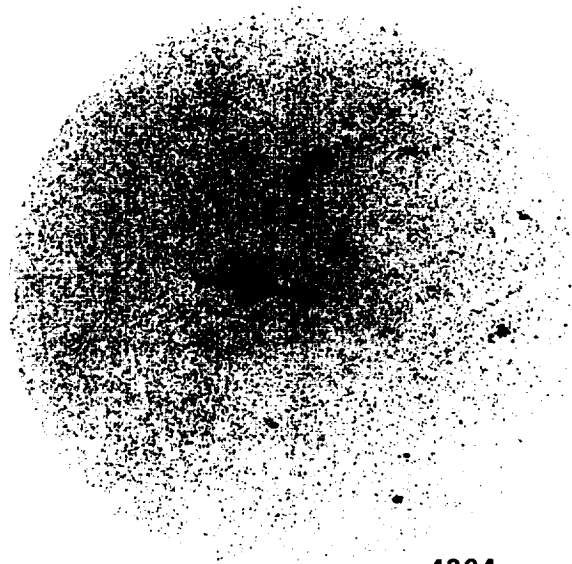
5010



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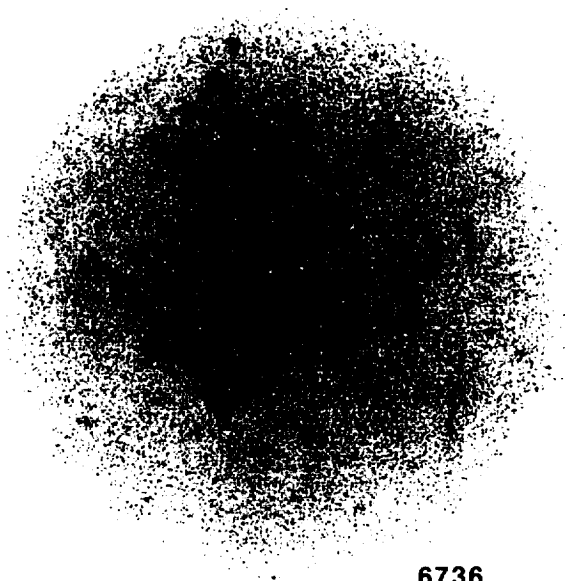
6570



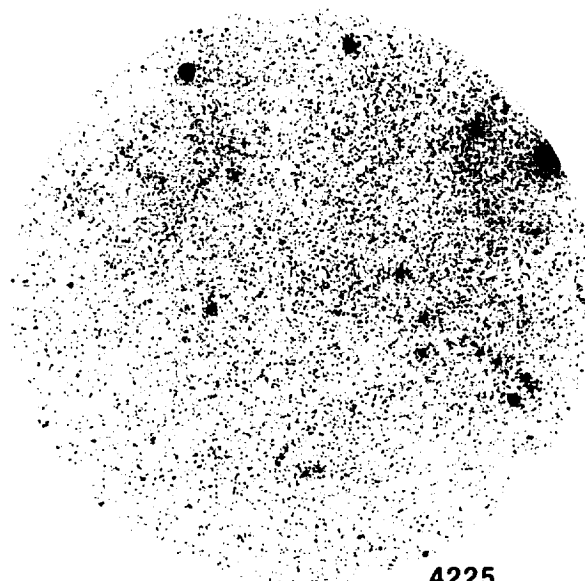
4864

$l = 245^{\circ}5$ $b = -5^{\circ}$

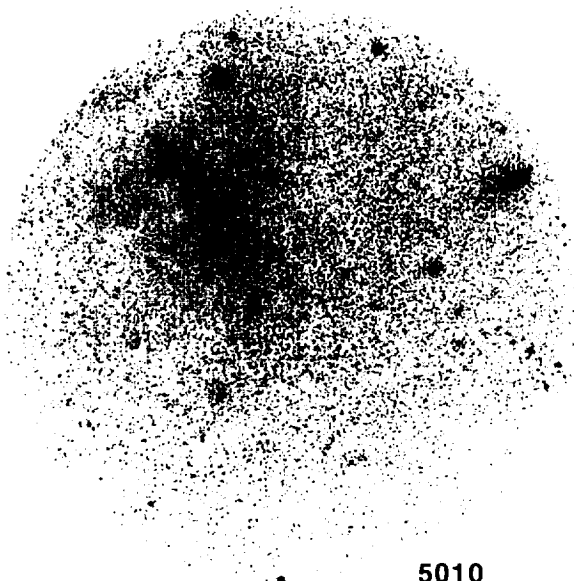
$\alpha = 07^{\text{h}}34^{\text{m}}5$ $\delta = -31^{\circ}01'$



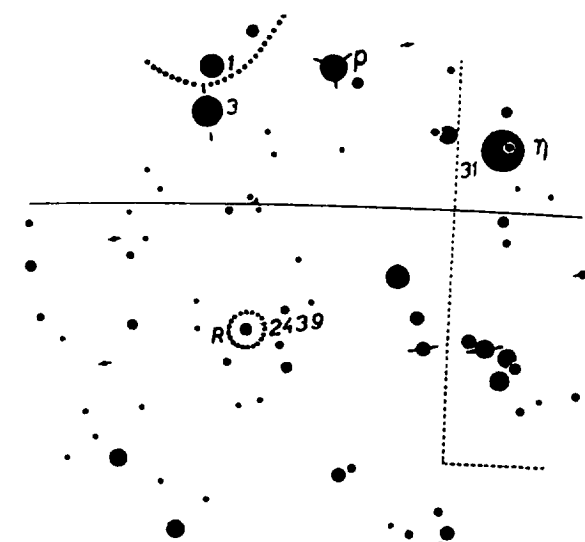
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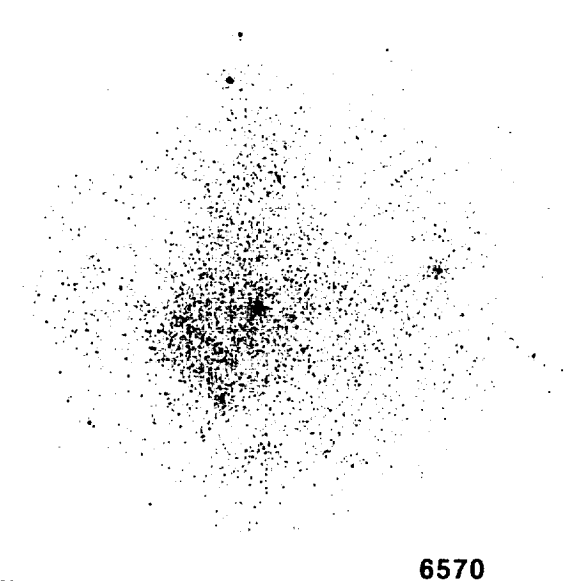
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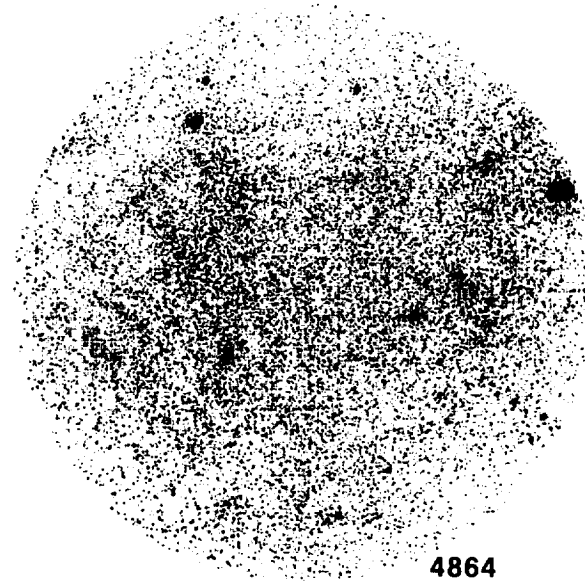
5010



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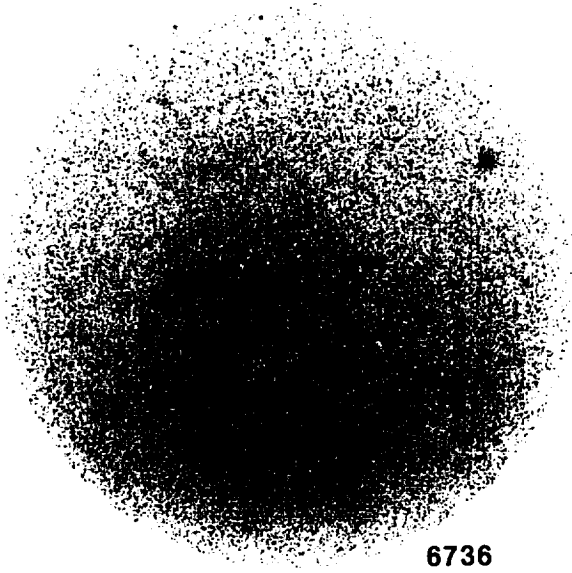
6570



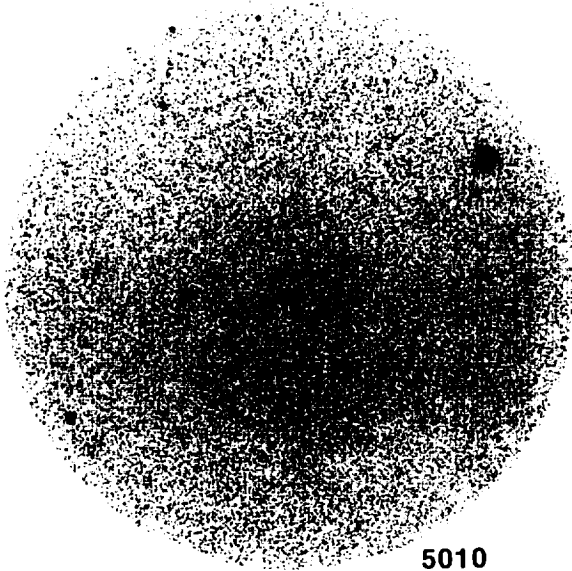
4864

$l = 245^{\circ}5$ $b = +5^{\circ}$

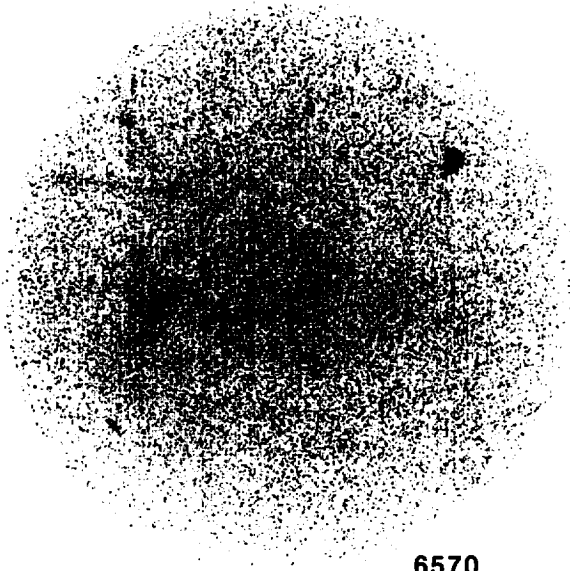
$\alpha = 08^{\text{h}}13^{\text{m}}3$ $\delta = -25^{\circ}47'$



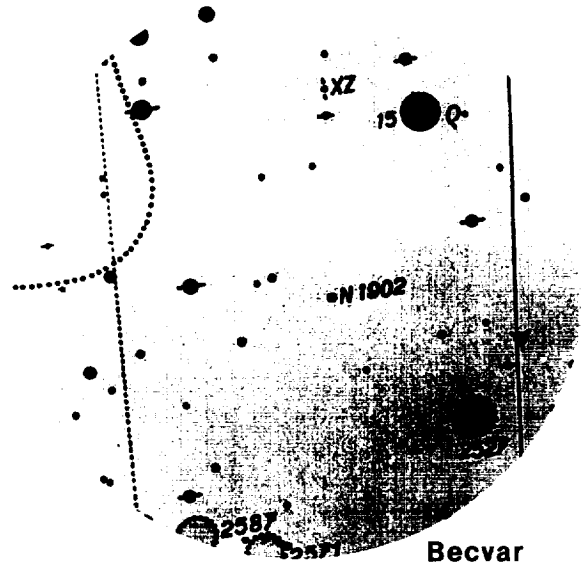
6736



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6570

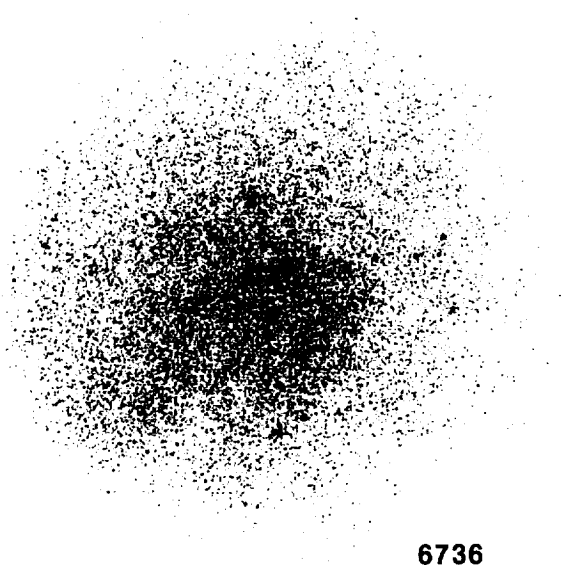


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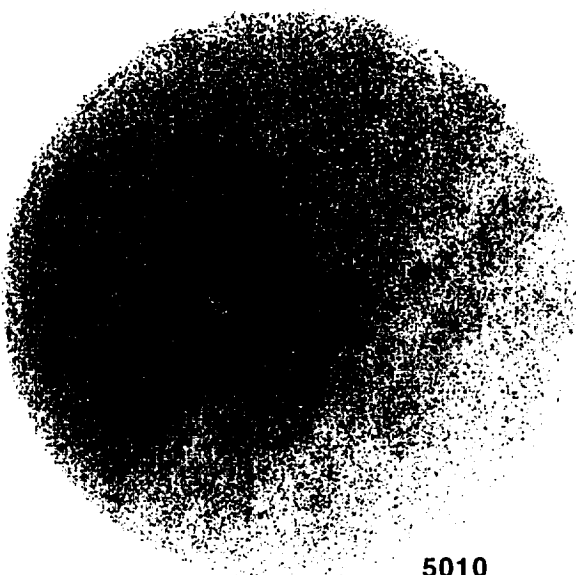
$l = 248^\circ$

$b = 0^\circ$

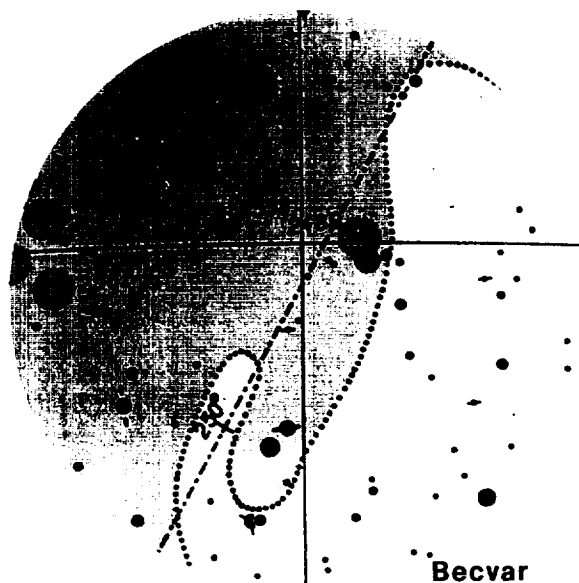
$\alpha = 08^{\text{h}}00^{\text{m}}.4$ $\delta = -30^\circ37'$



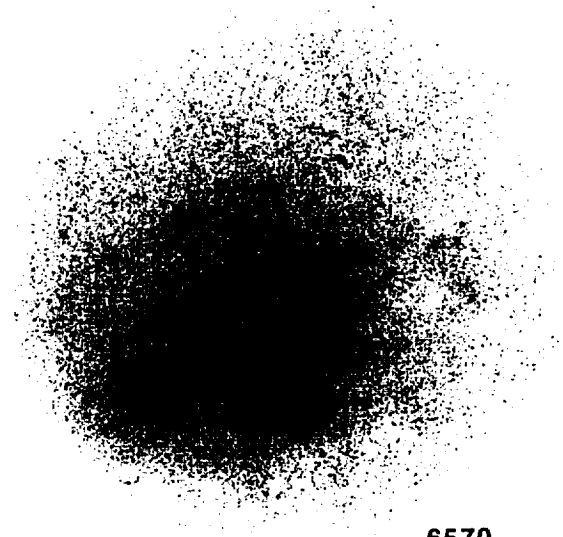
6736



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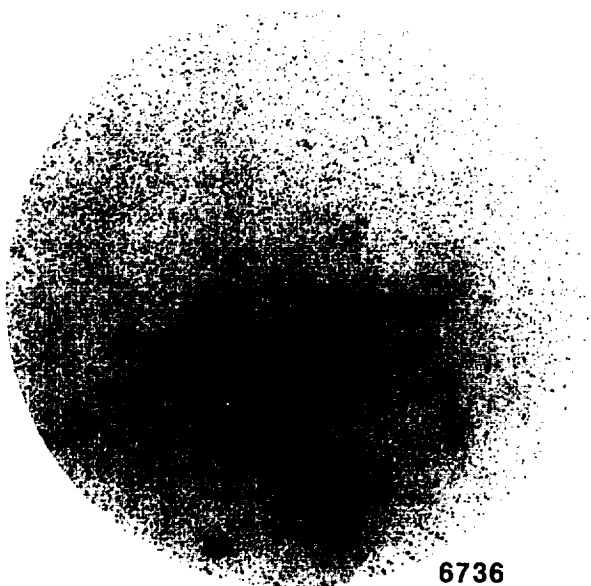
Becvar



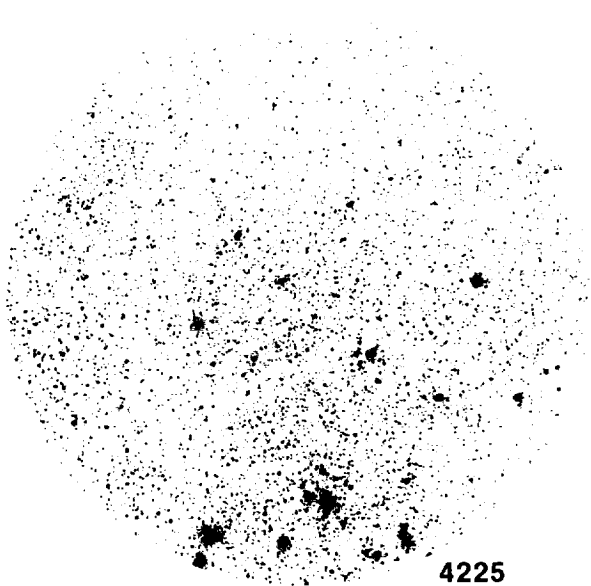
6570

$l = 250^{\circ}5$ $b = -5^{\circ}$

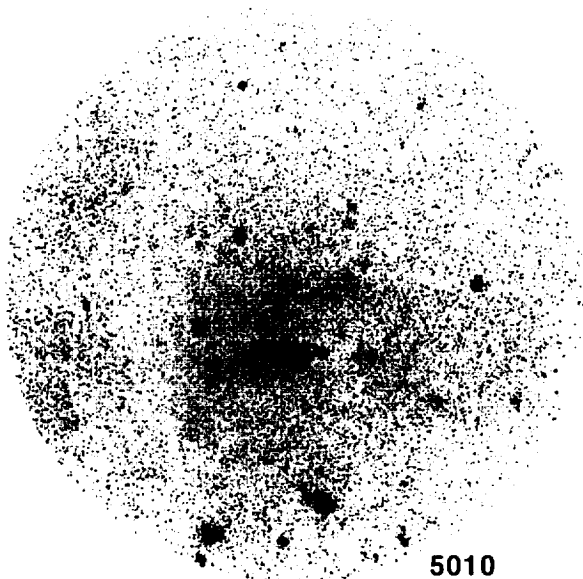
$\alpha = 07^{\text{h}}46^{\text{m}}3$ $\delta = -35^{\circ}21'$



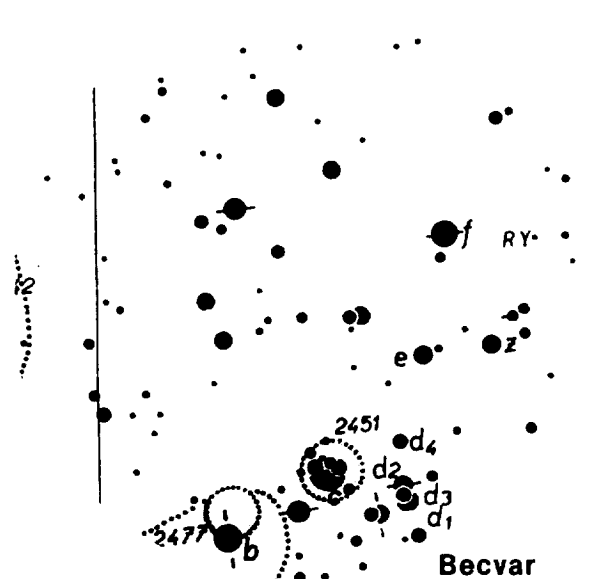
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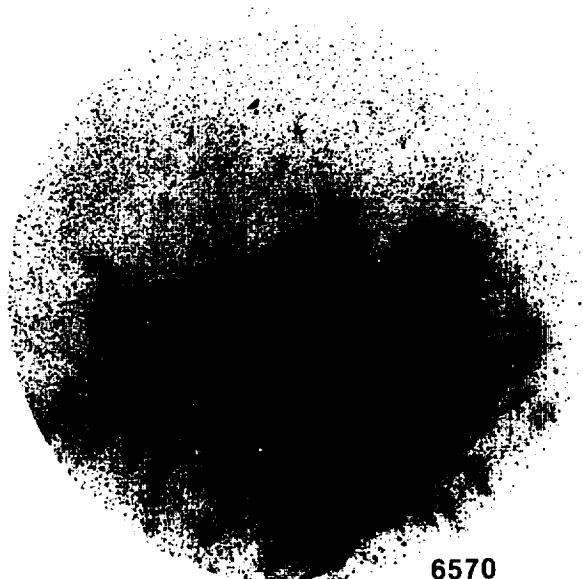
4225



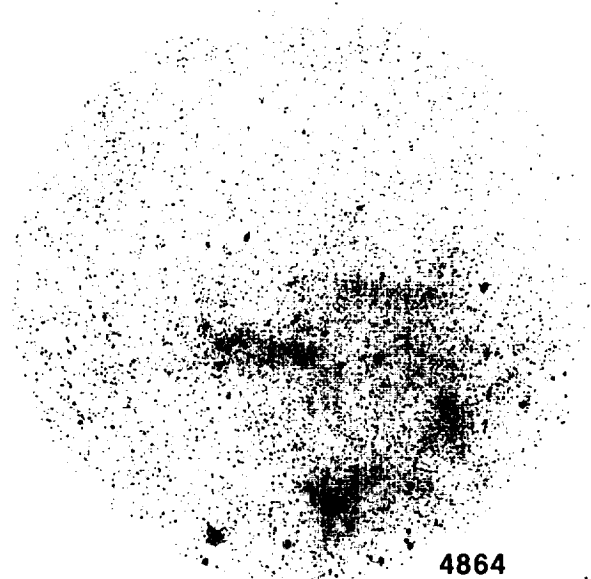
5010



Becvar



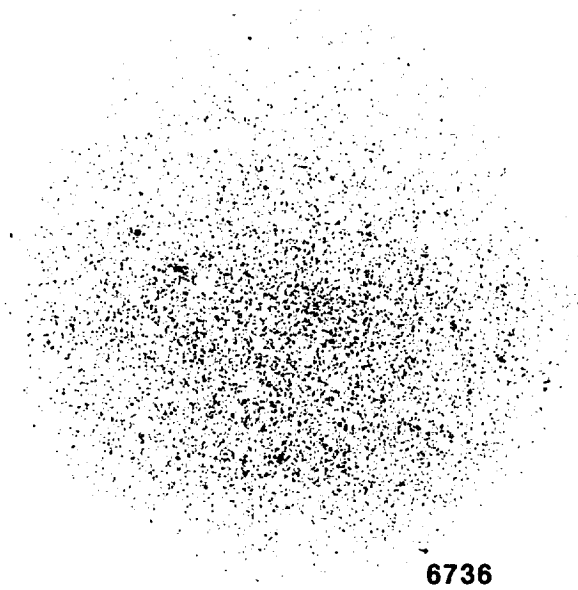
6570



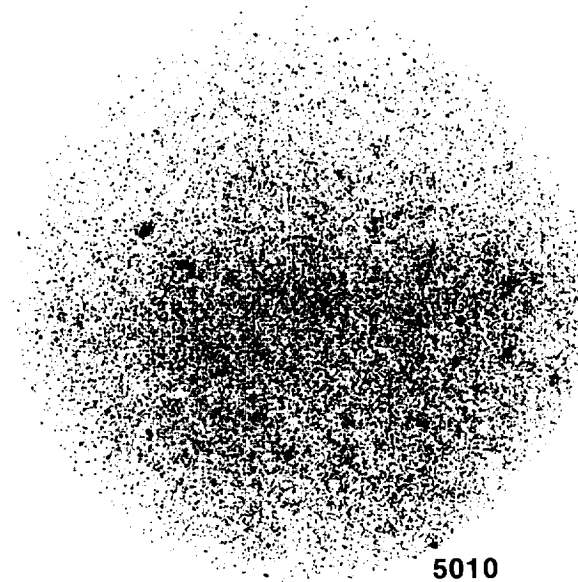
4864

$l = 250^{\circ}5$ $b = +5^{\circ}$

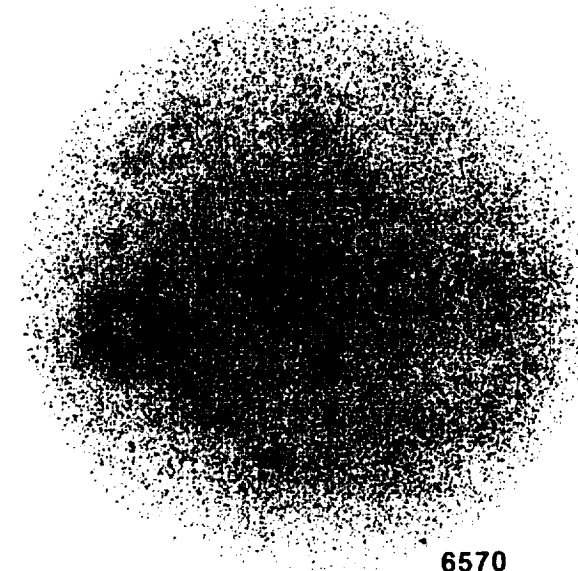
$\alpha = 08^{\text{h}}26^{\text{m}}1$ $\delta = -29^{\circ}53'$



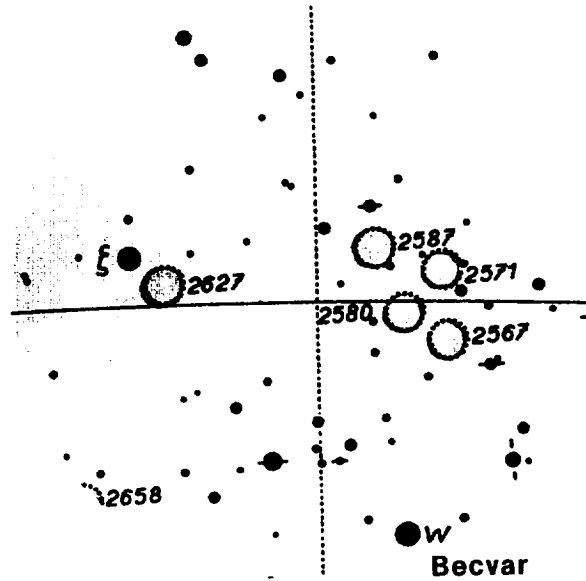
6736



5010

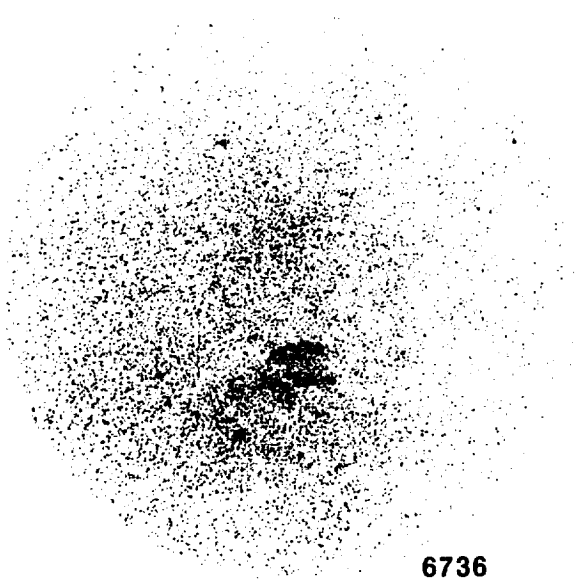


6570

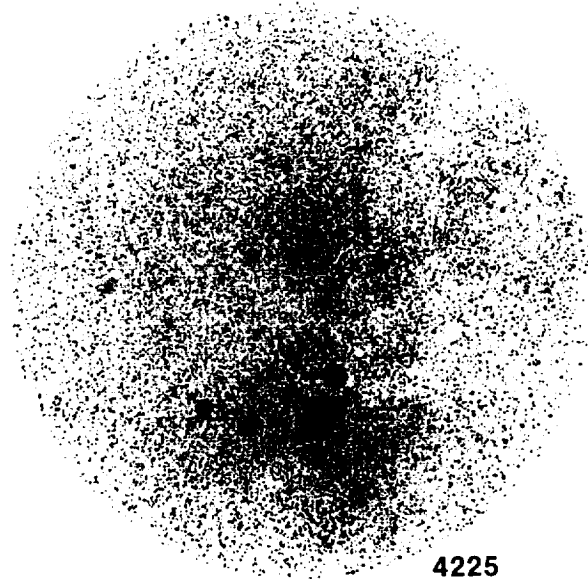


$l = 253^\circ$ $b = 0^\circ$

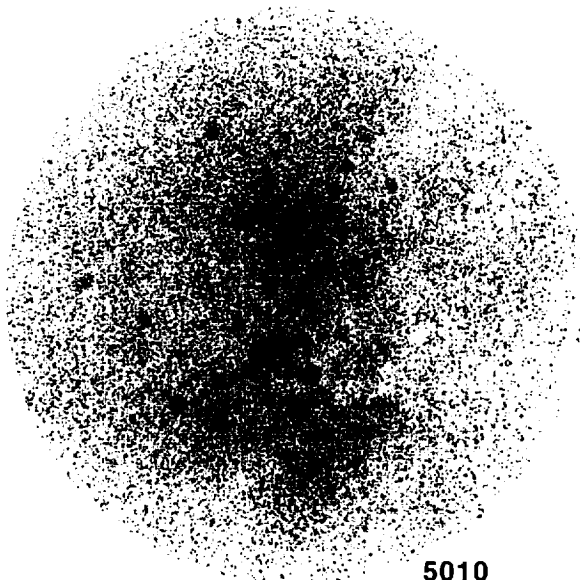
$\alpha = 08^h 13^m 5$ $\delta = -34^\circ 48'$



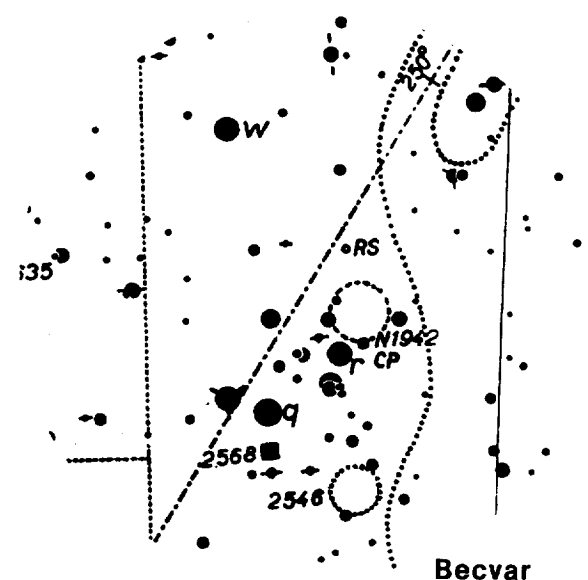
6736



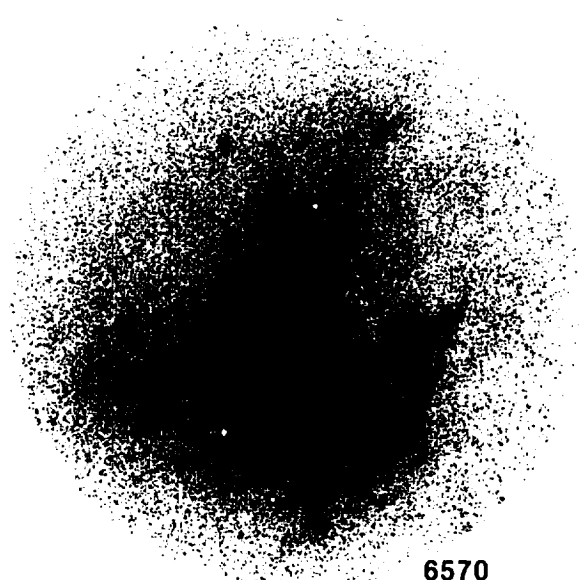
4225



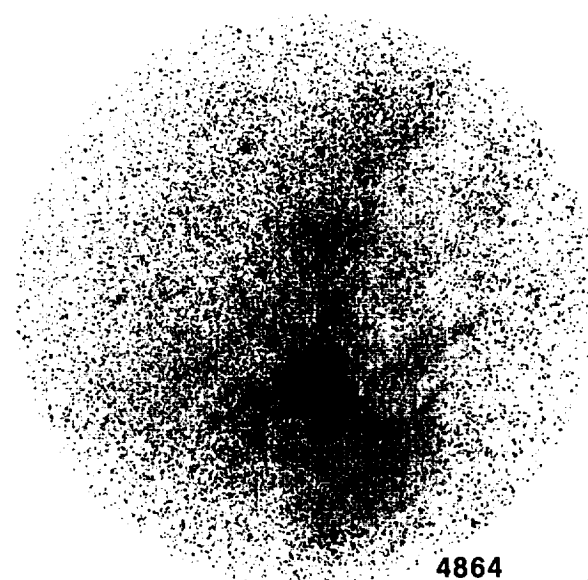
5010



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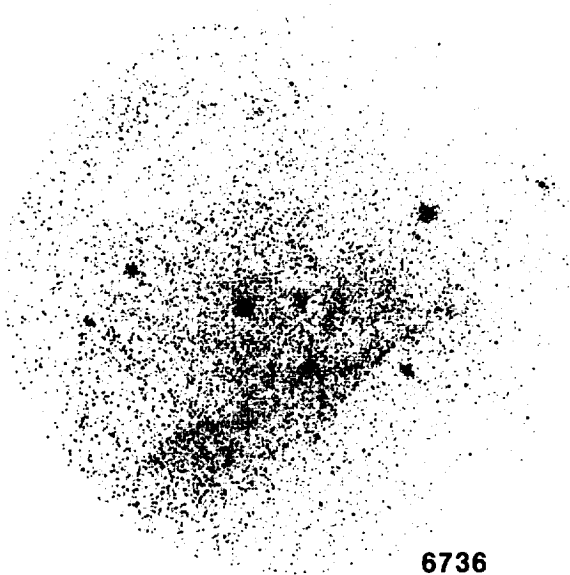
6570



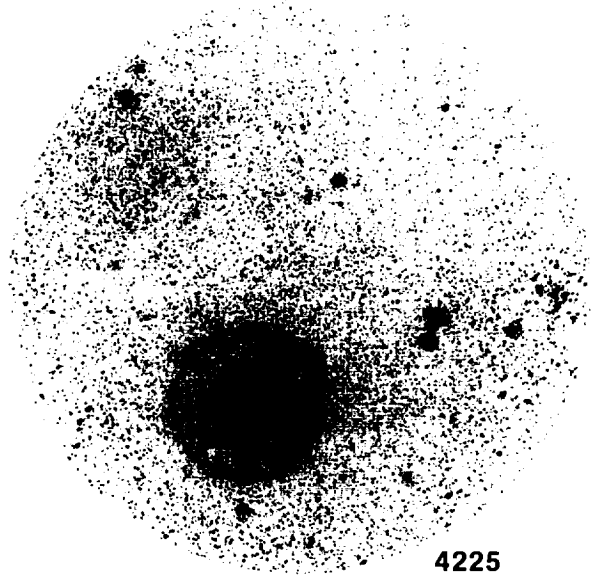
4864

$l = 255^{\circ}5$ $b = -5^{\circ}$

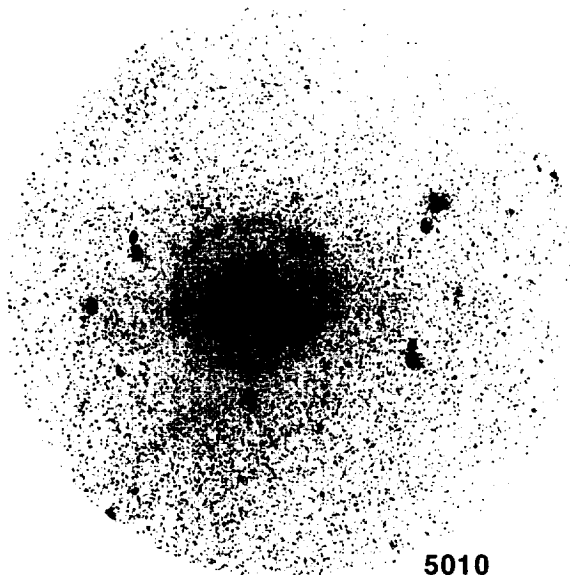
$\alpha = 07^{\text{h}}59^{\text{m}}.2$ $\delta = -39^{\circ}37'$



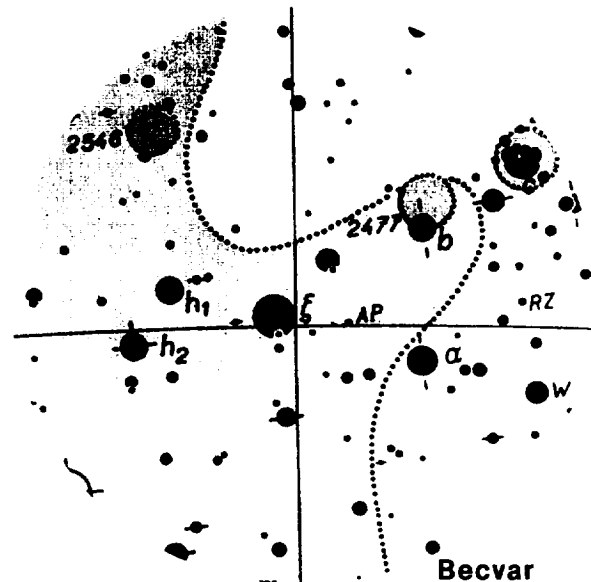
6736



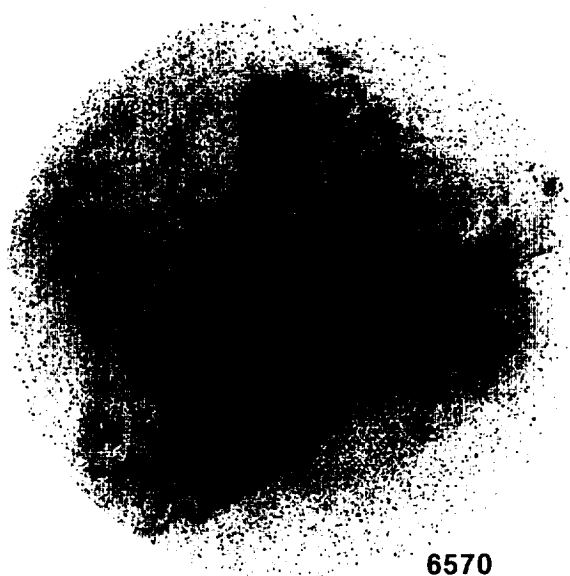
4225



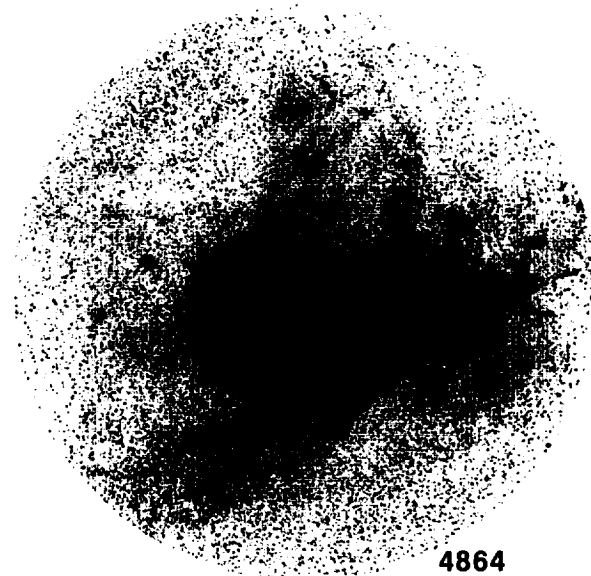
5010



Becvar



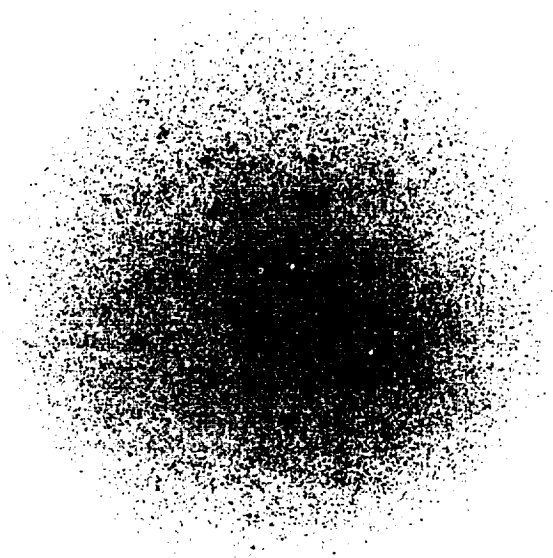
6570



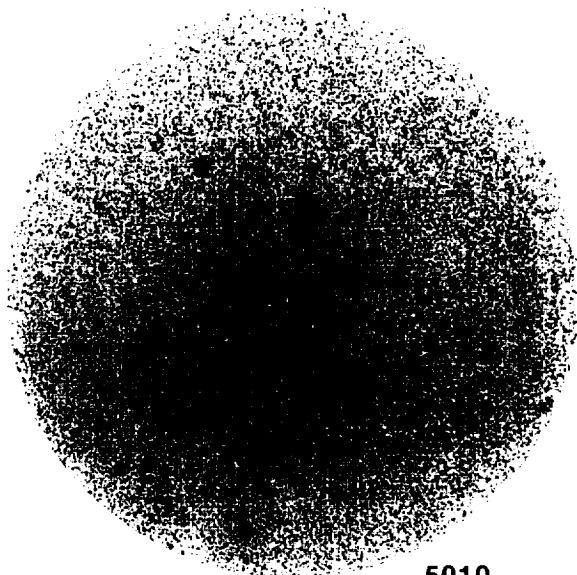
4864

$l = 255^\circ 5$ $b = +5^\circ$

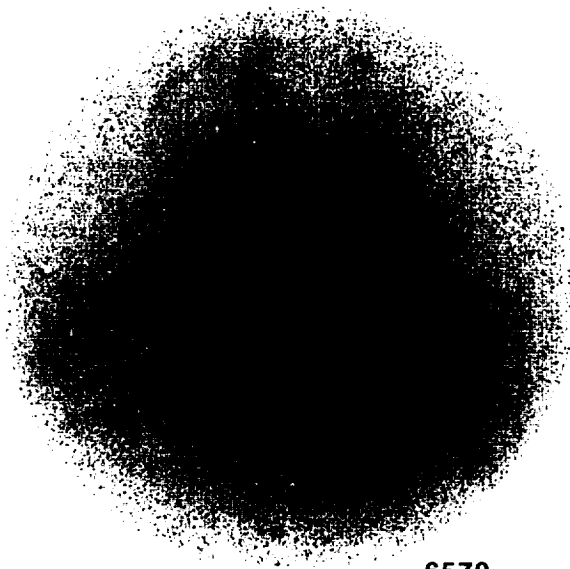
$\alpha = 08^h 40^m 2$ $\delta = -33^\circ 53'$



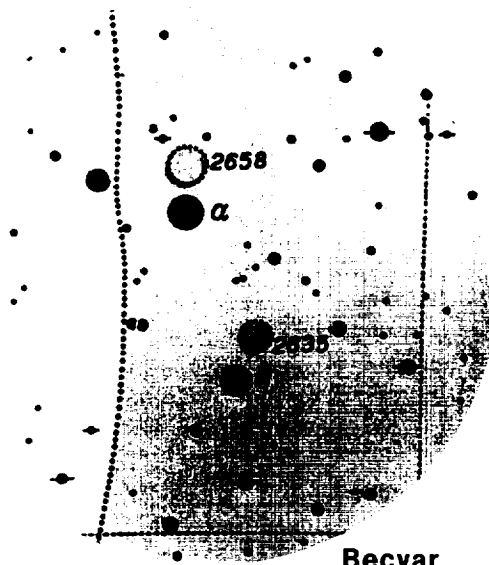
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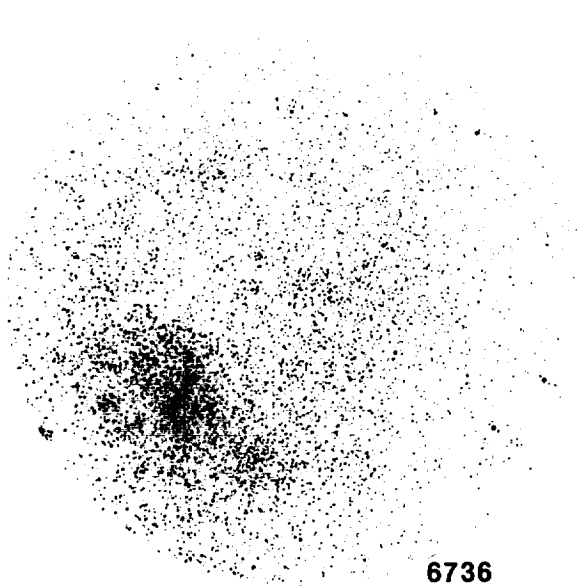


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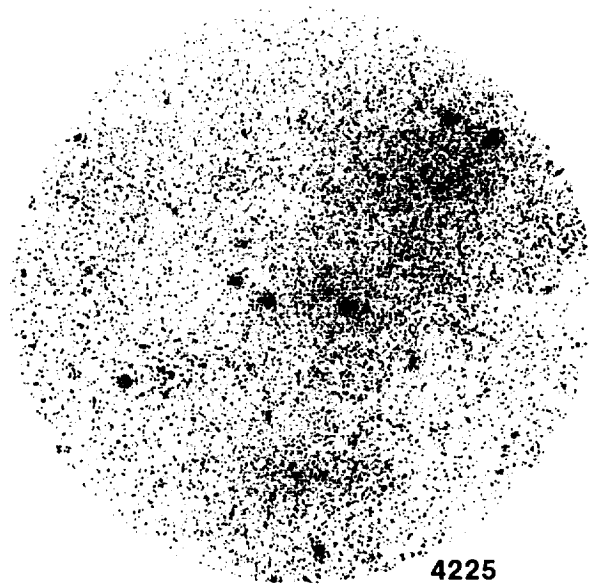


$l = 258^\circ$ $b = 0^\circ$

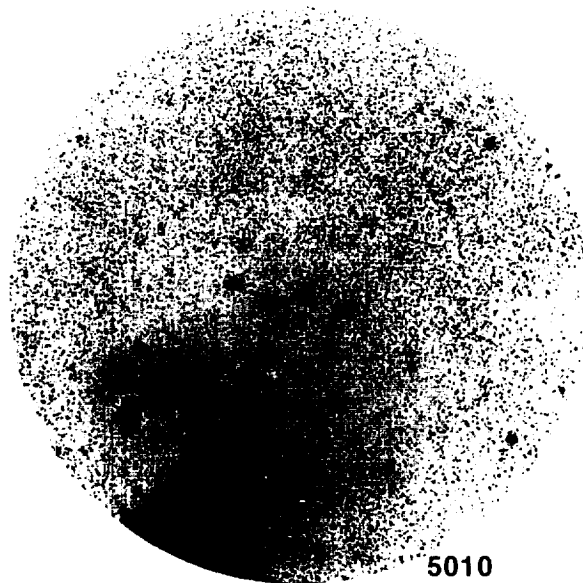
$\alpha = 08^h 27^m 8$ $\delta = -38^\circ 53'$



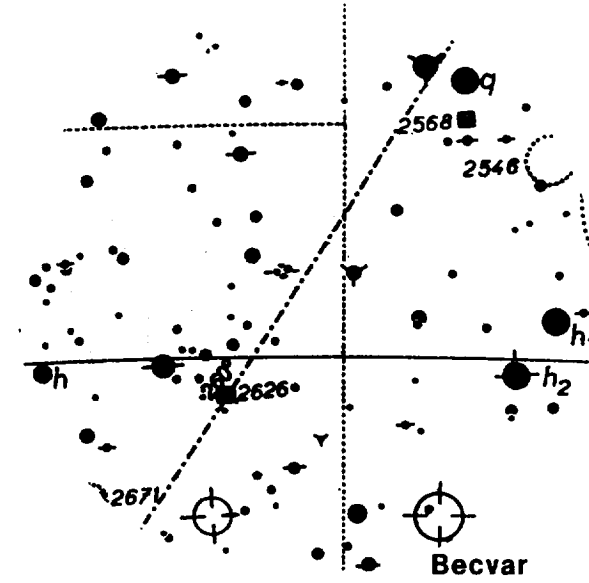
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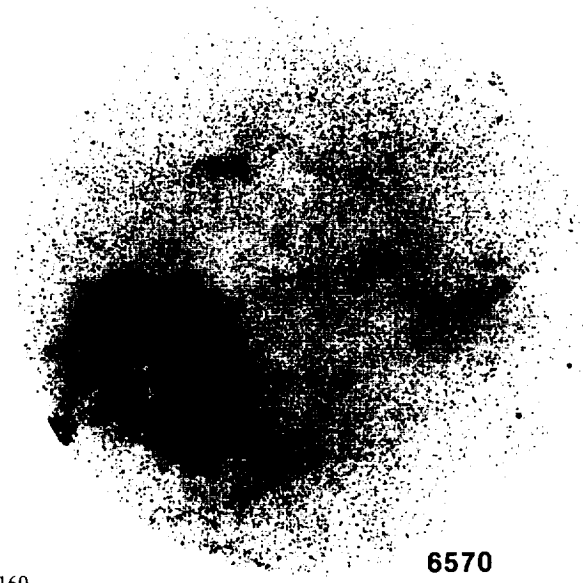
4225



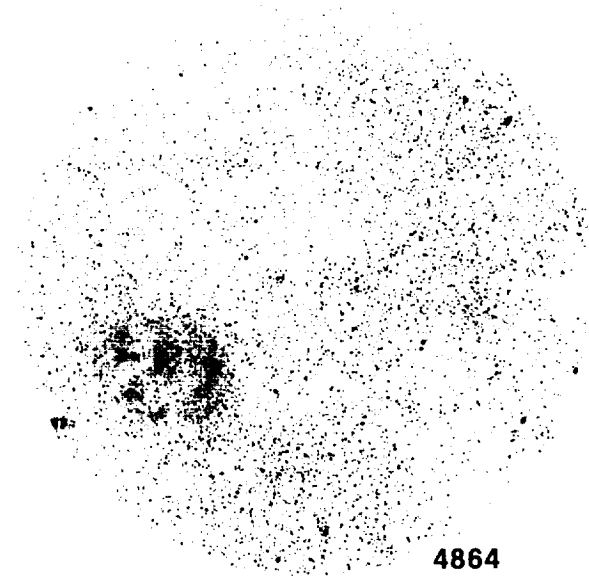
5010



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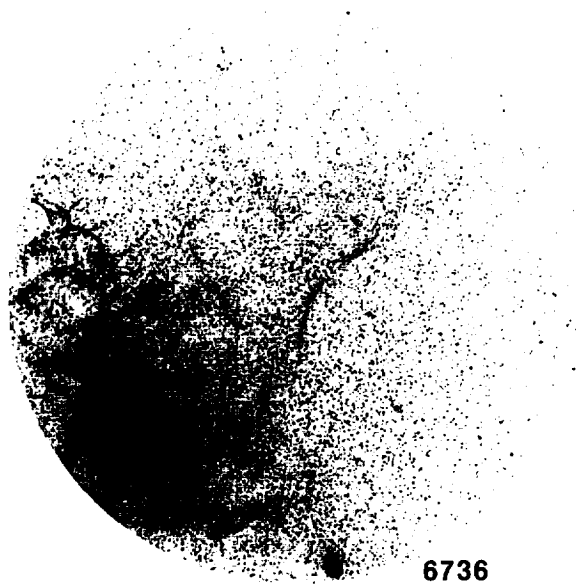
6570



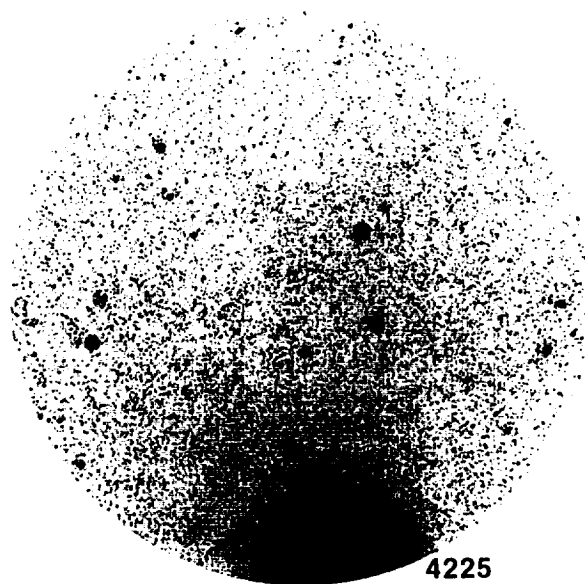
4864

$l = 260^{\circ}5$ $b = -5^{\circ}$

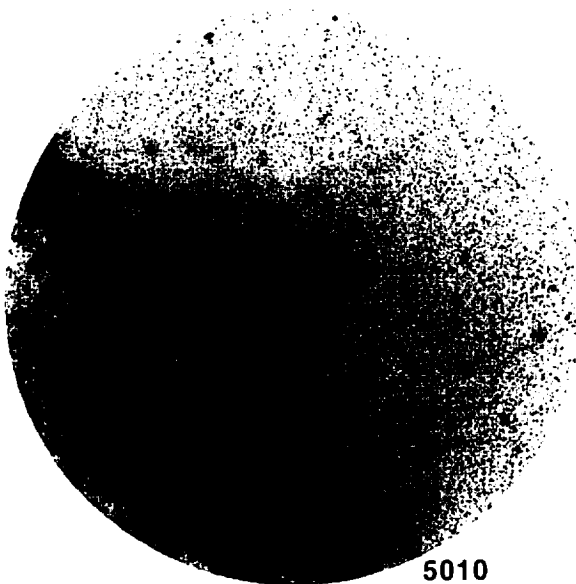
$\alpha = 08^{\text{h}}13^{\text{m}}.7$ $\delta = -43^{\circ}48'$



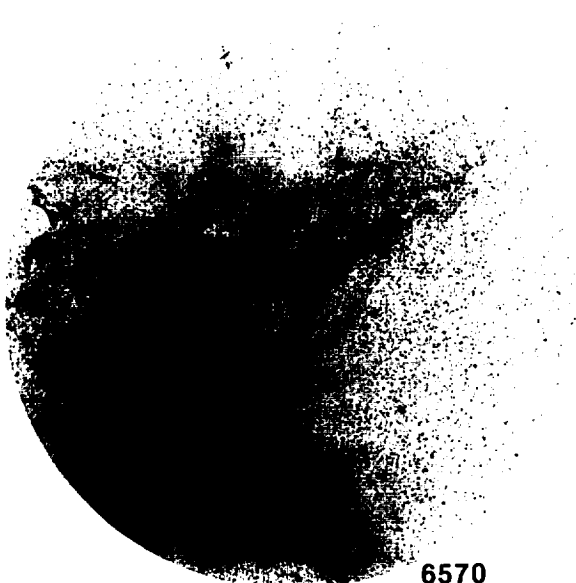
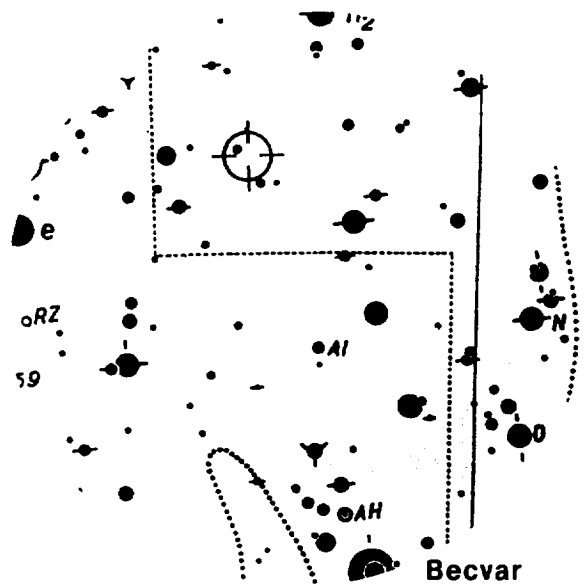
6736



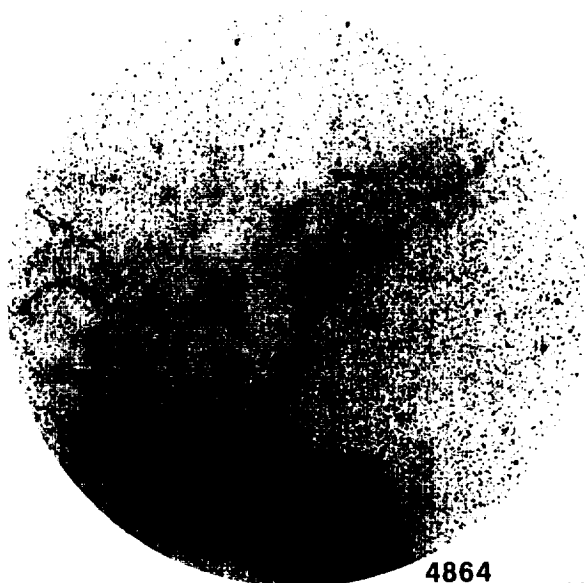
4225



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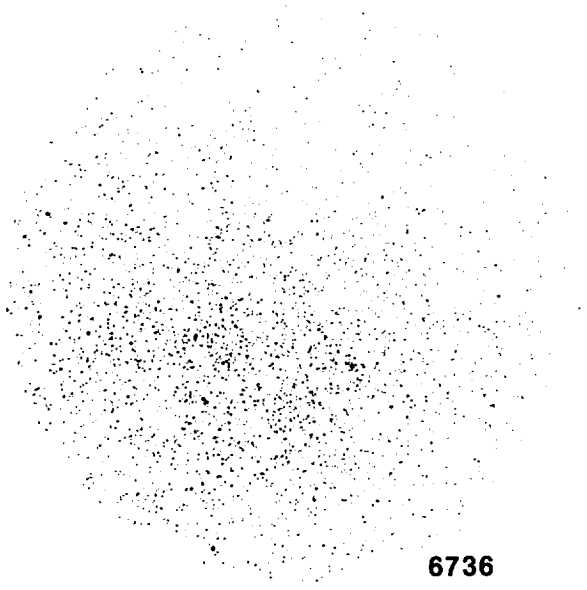
6570



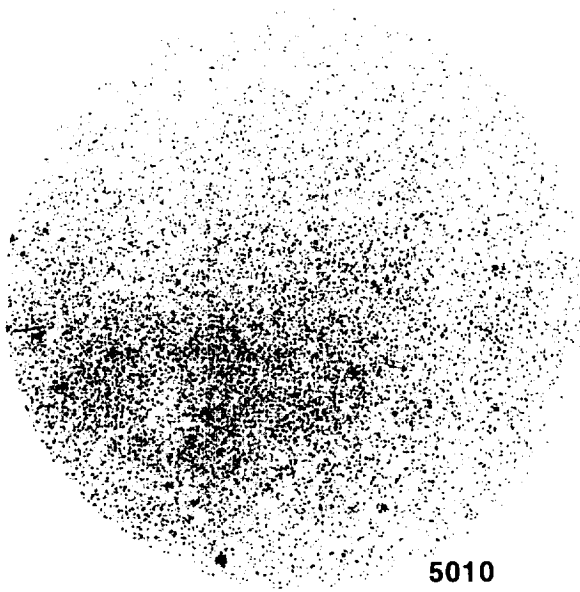
4864

$l = 260^{\circ}5$ $b = +5^{\circ}$

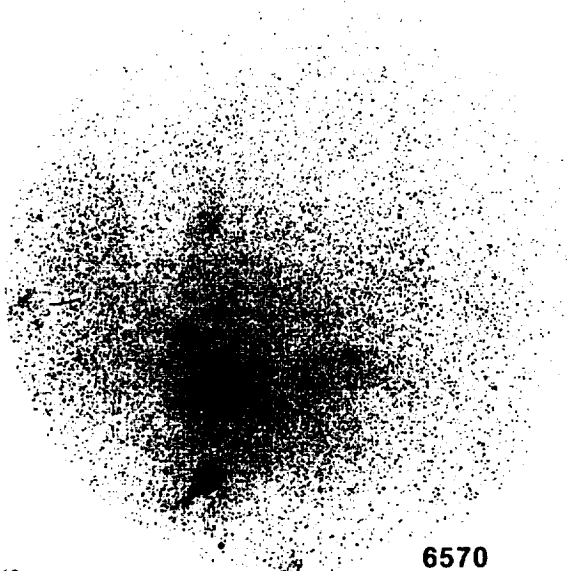
$\alpha = 08^{\text{h}}55^{\text{m}}.7$ $\delta = -37^{\circ}44'$



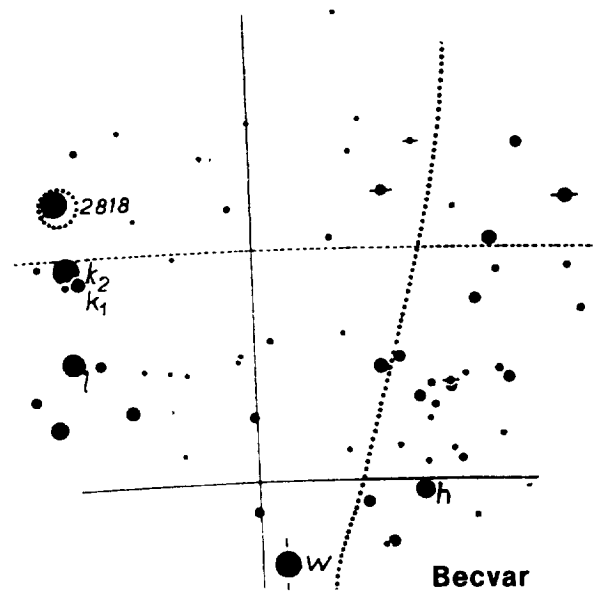
6736



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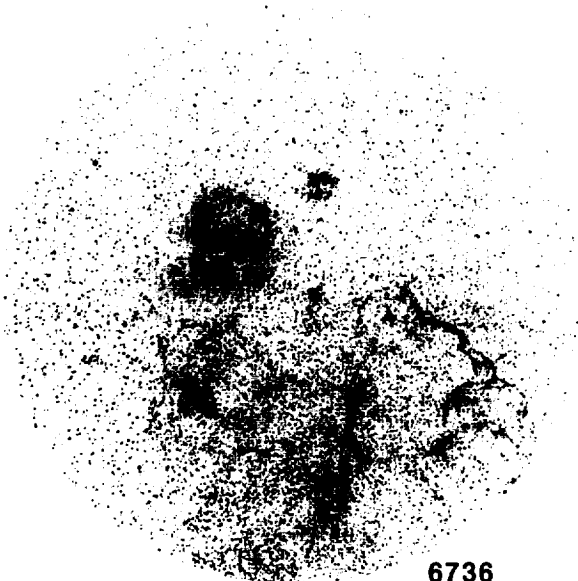


6570

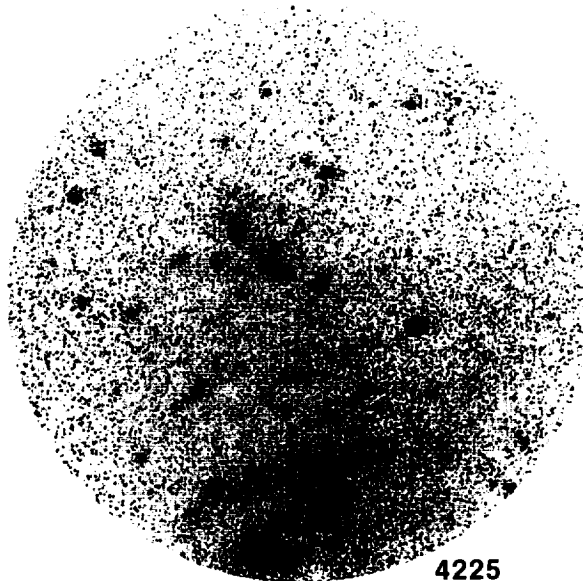


$l = 263^\circ$ $b = 0^\circ$

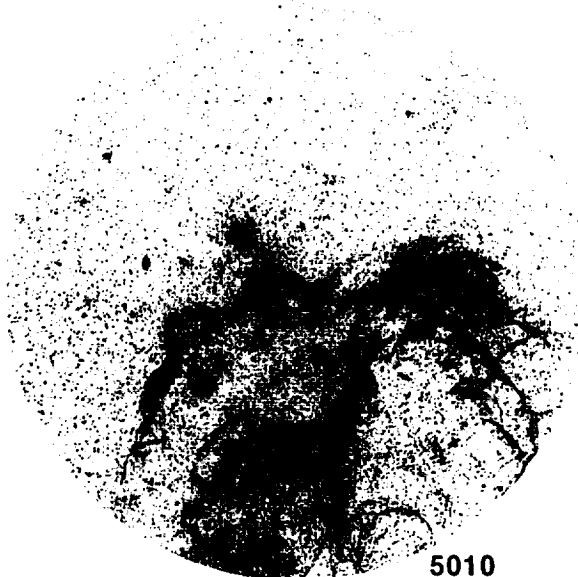
$\alpha = 08^h 44^m 00^s$ $\delta = -42^\circ 51'$



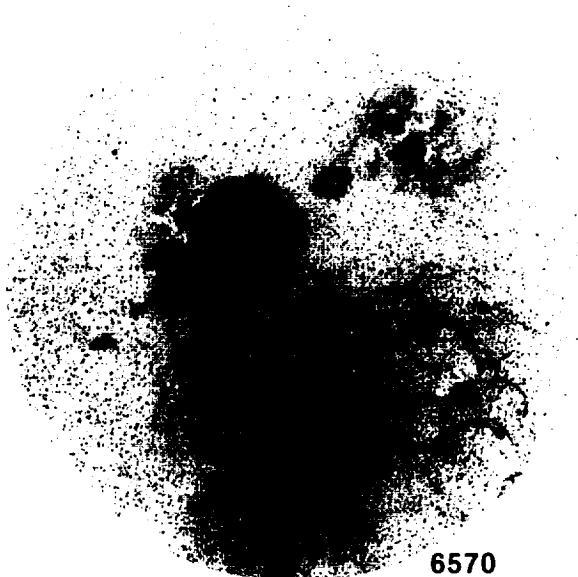
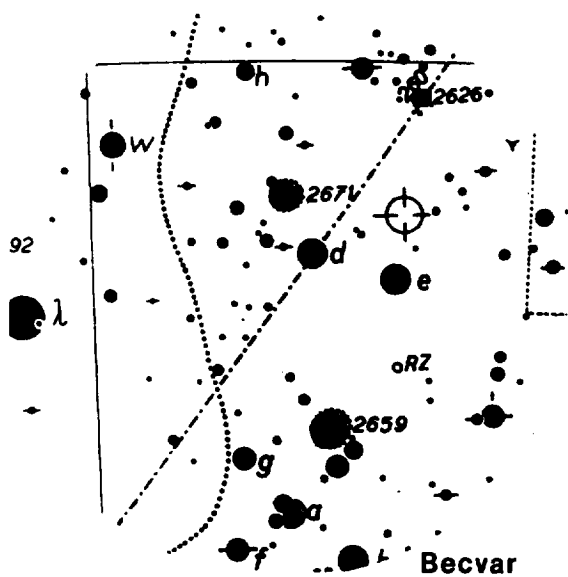
6736



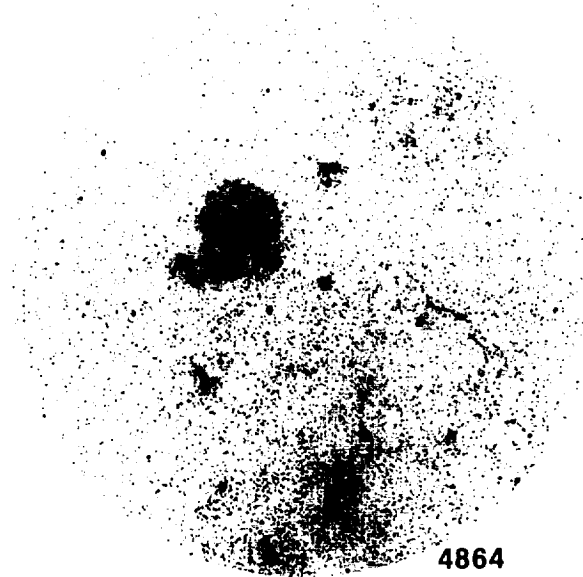
4225



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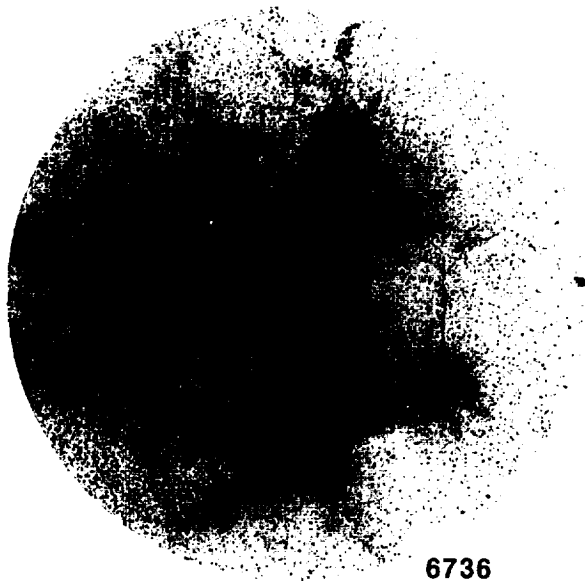
6570



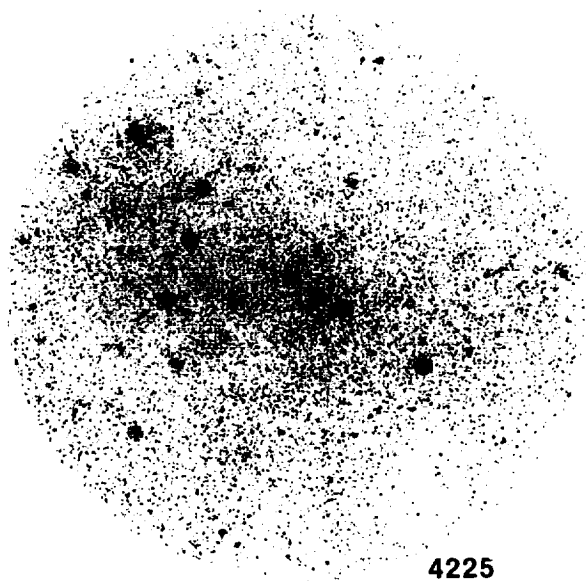
4864

$l = 265^{\circ}5$ $b = -5^{\circ}$

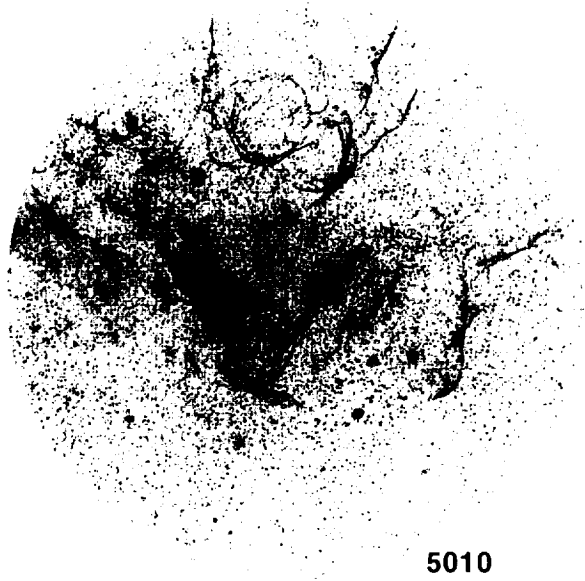
$\alpha = 08^{\text{h}}30^{\text{m}}1$ $\delta = -47^{\circ}53'$



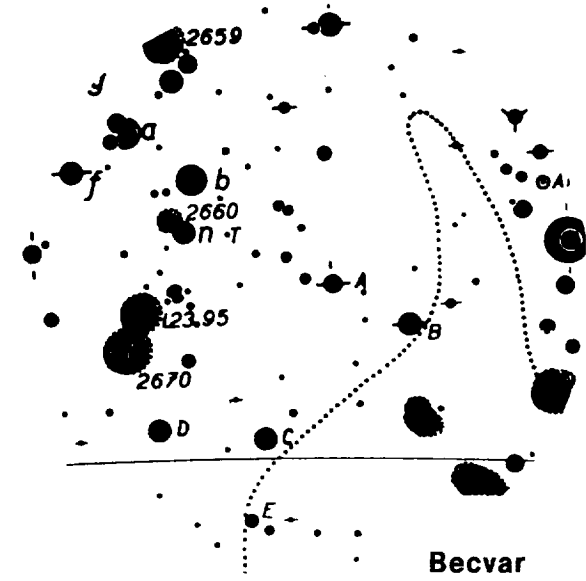
6736



4225



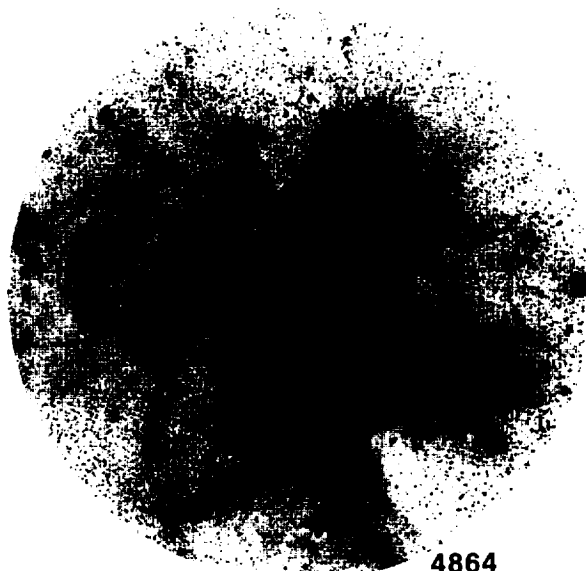
5010



Becvar



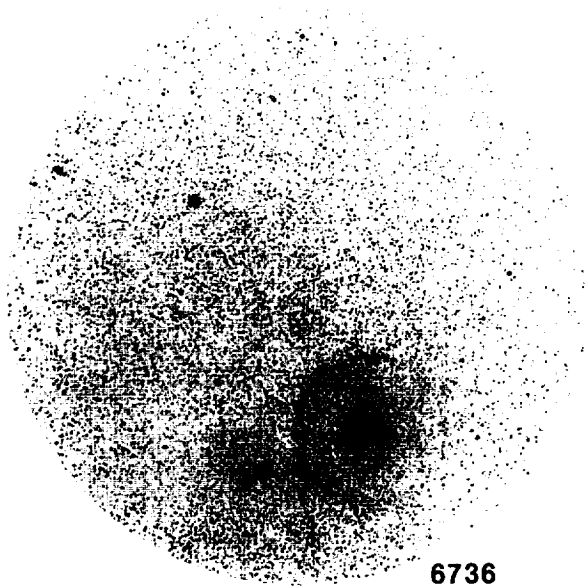
6570



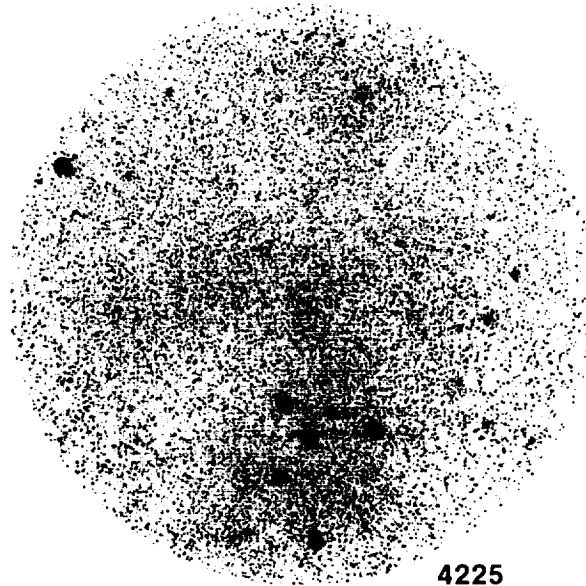
4864

$l = 265^\circ 5$ $b = +5^\circ$

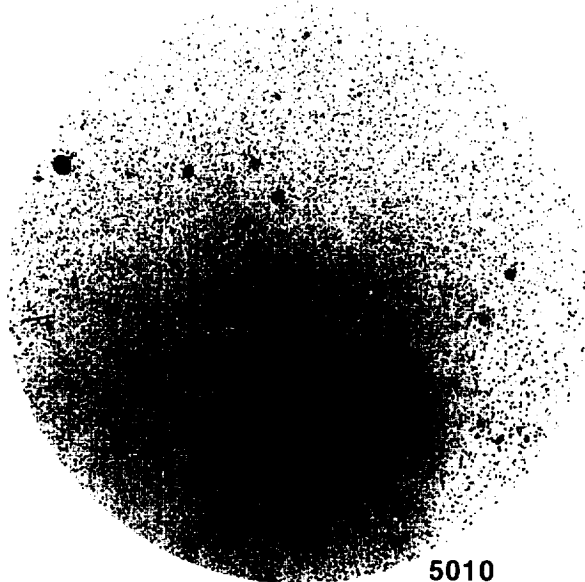
$\alpha = 09^h 13^m 1$ $\delta = -41^\circ 25'$



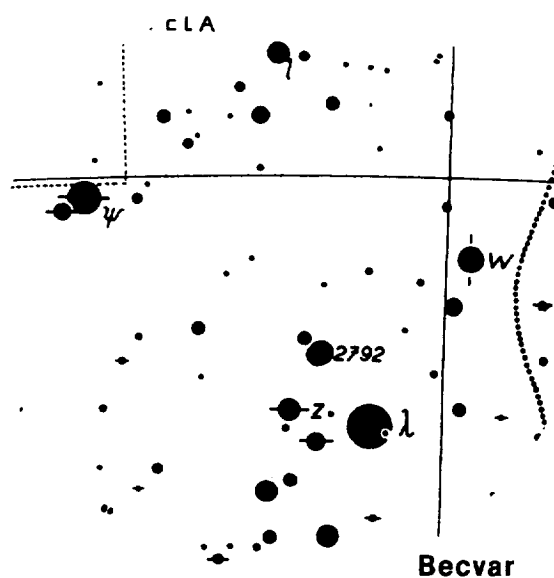
6736



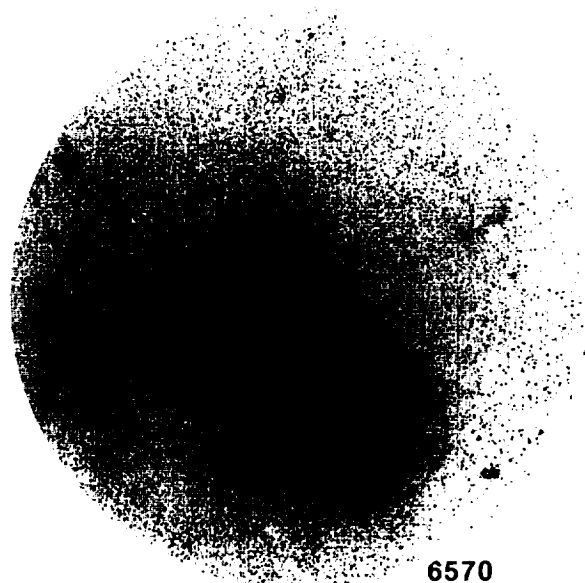
4225



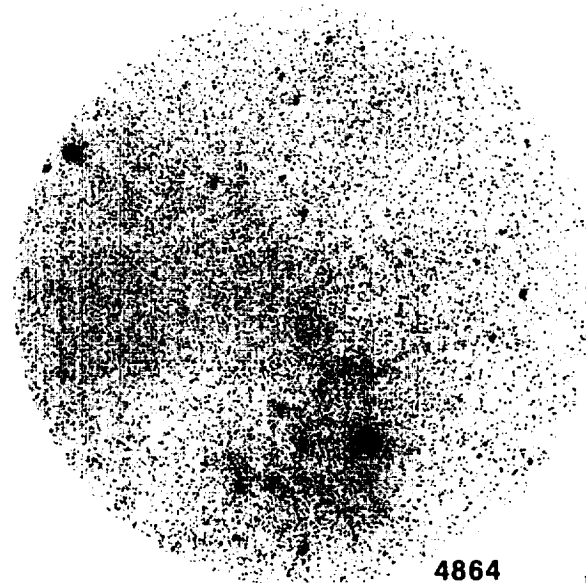
5010



Becvar



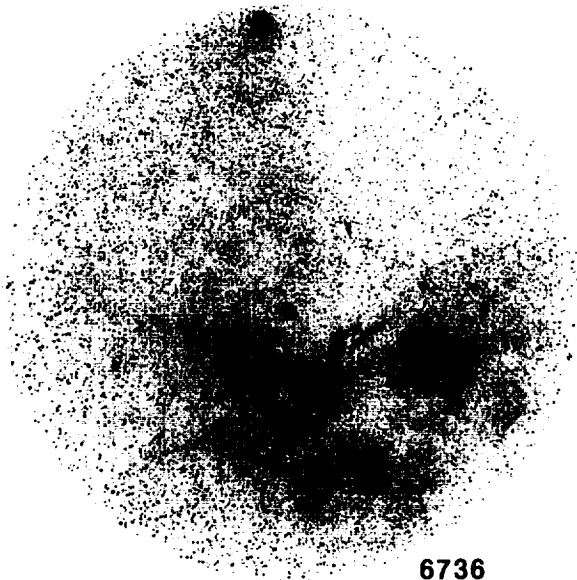
6570



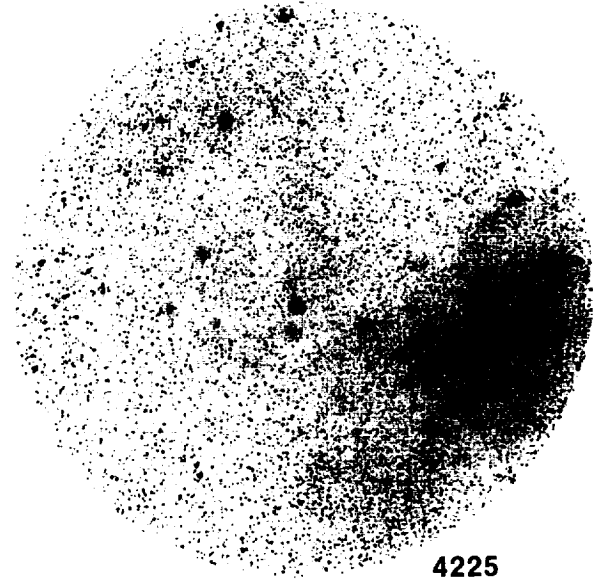
4864

$l = 268^\circ$ $b = 0^\circ$

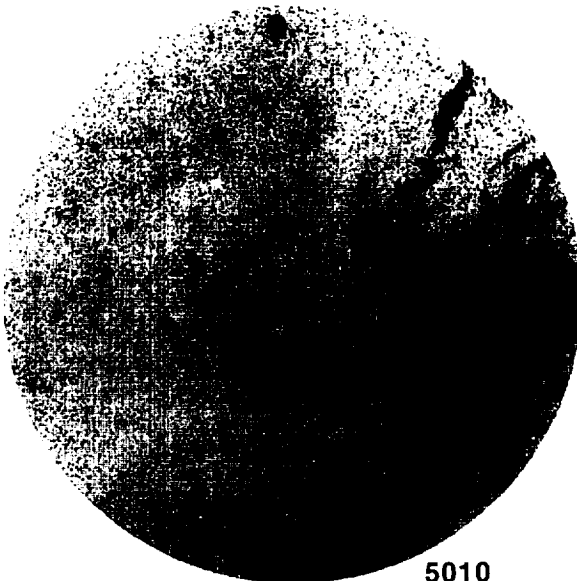
$\alpha = 09^h 02^m 3$ $\delta = -46^\circ 39'$



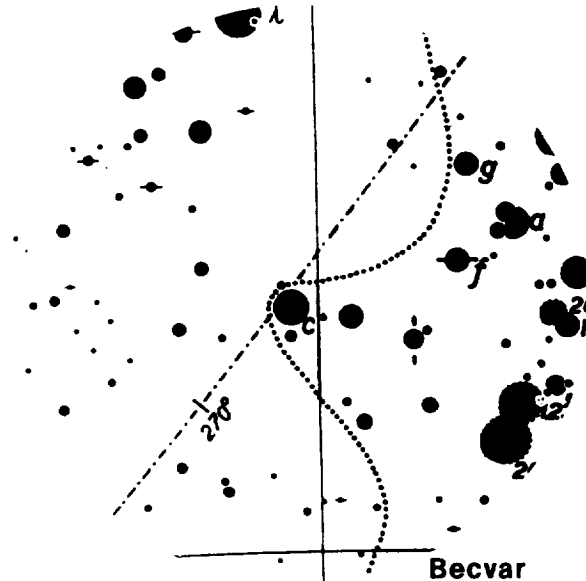
6736



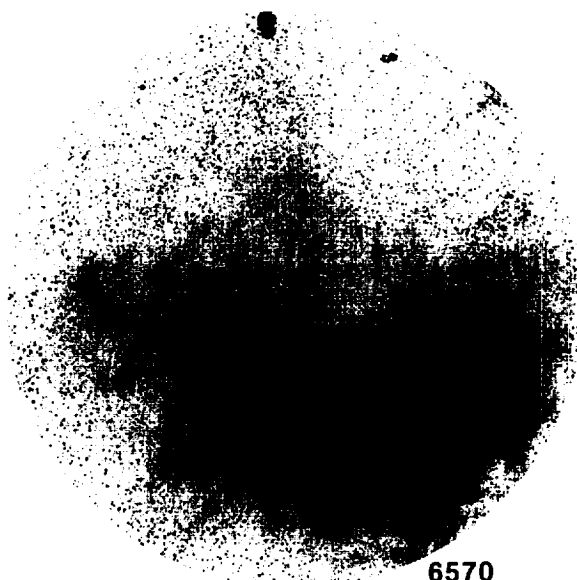
4225



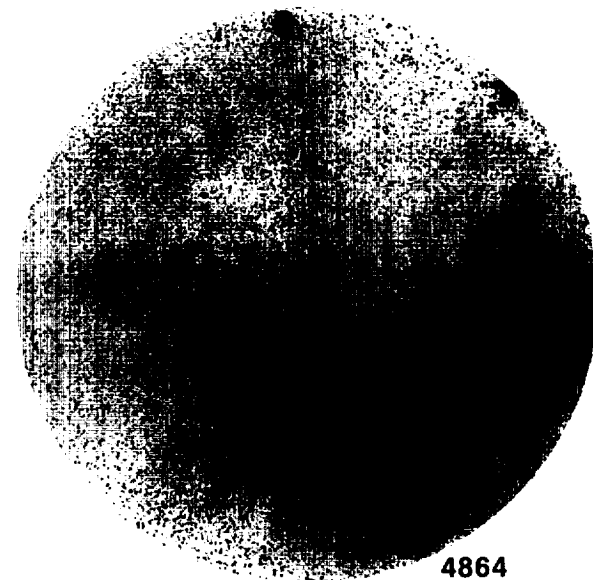
5010



Becvar



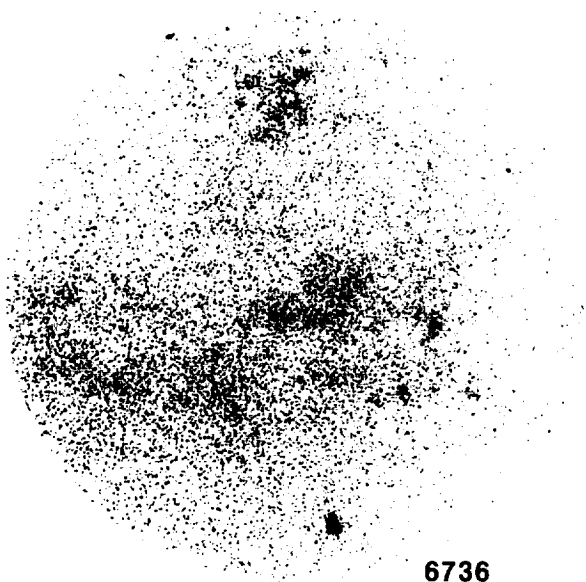
6570



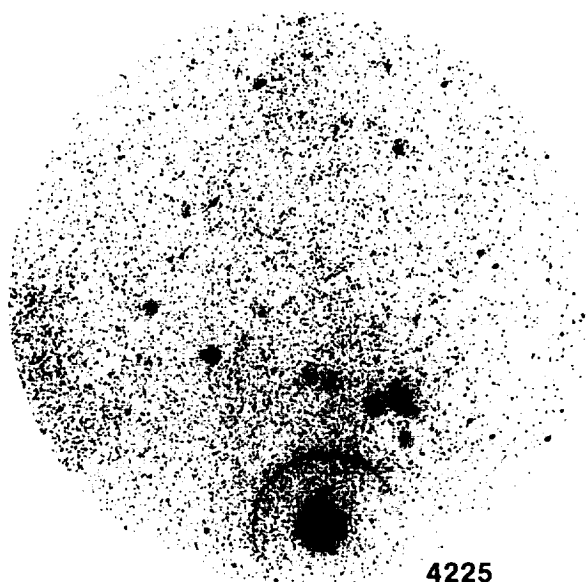
4864

$l = 270^\circ.5 \quad b = -5^\circ$

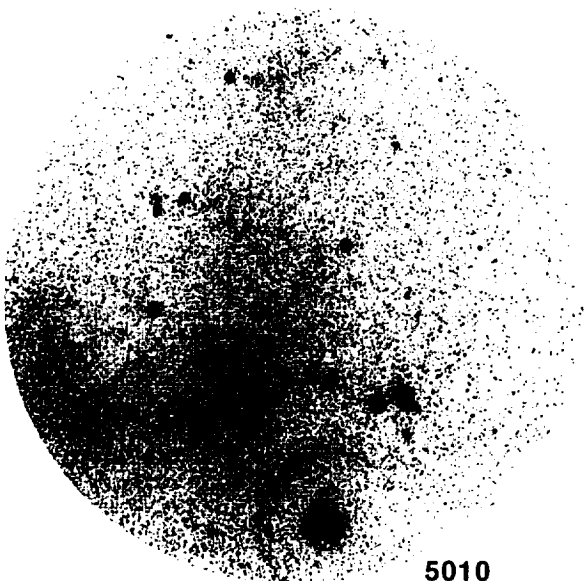
$\alpha = 08^h 49^m.1 \quad \delta = -51^\circ 49'$



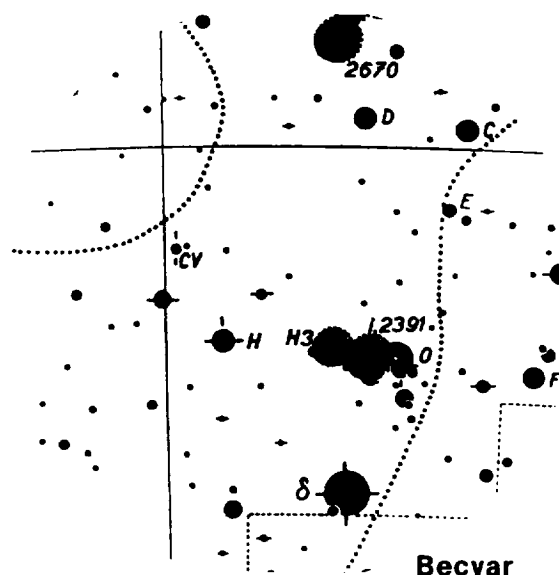
6736



4225



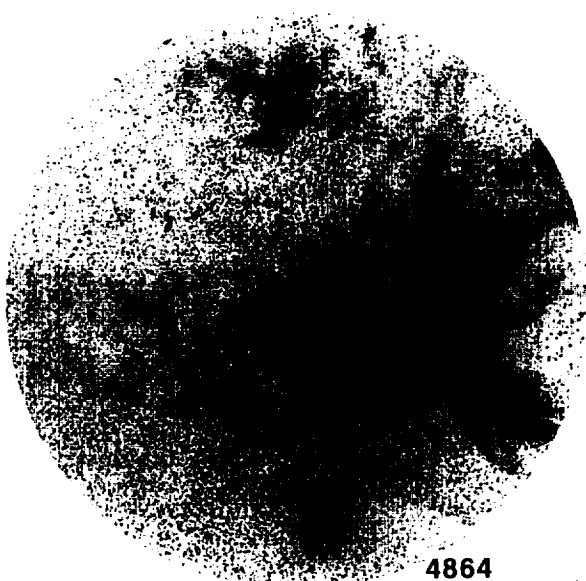
5010



Becvar



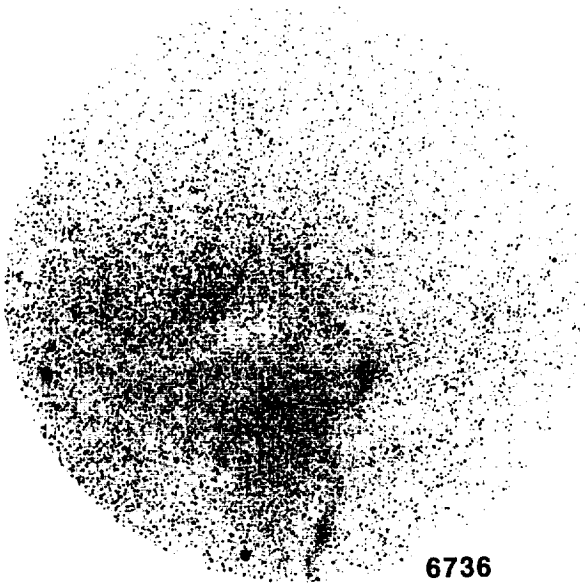
6570



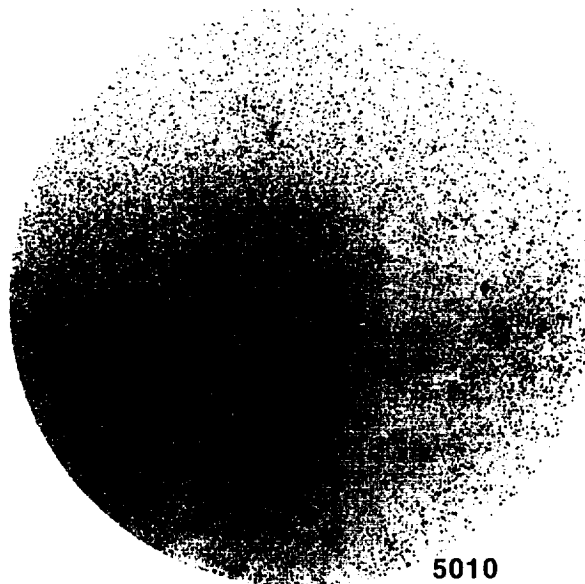
4864

$l = 270^{\circ}5$ $b = +5^{\circ}$

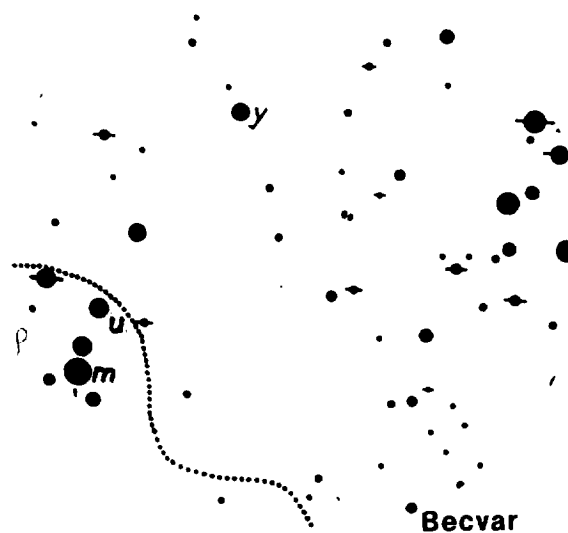
$\alpha = 09^{\text{h}}32^{\text{m}}7$ $\delta = -44^{\circ}54'$



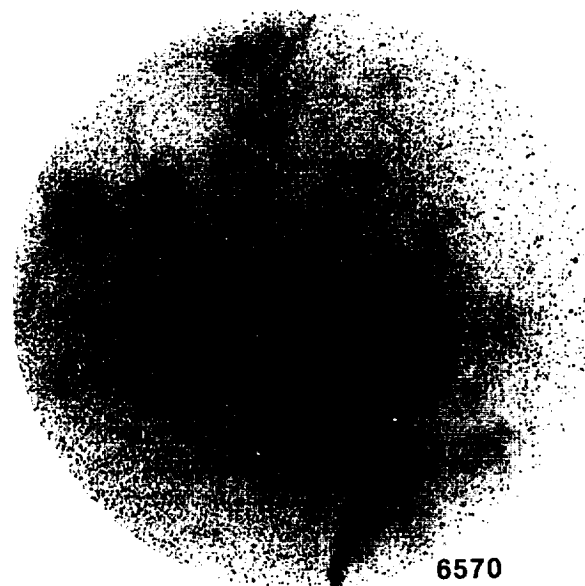
6736



5010



Becvar

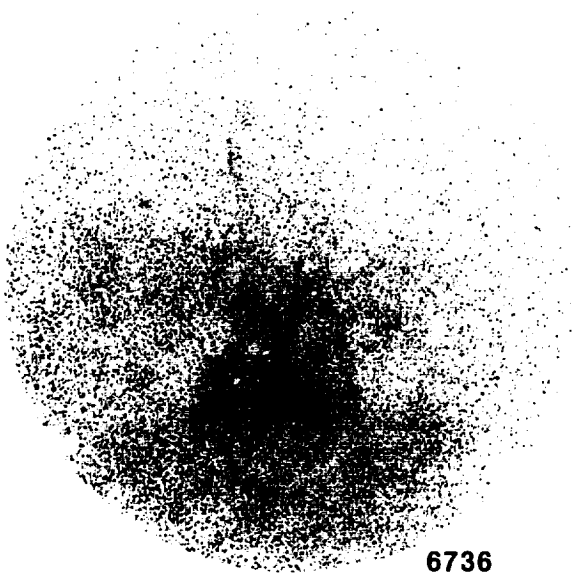


6570

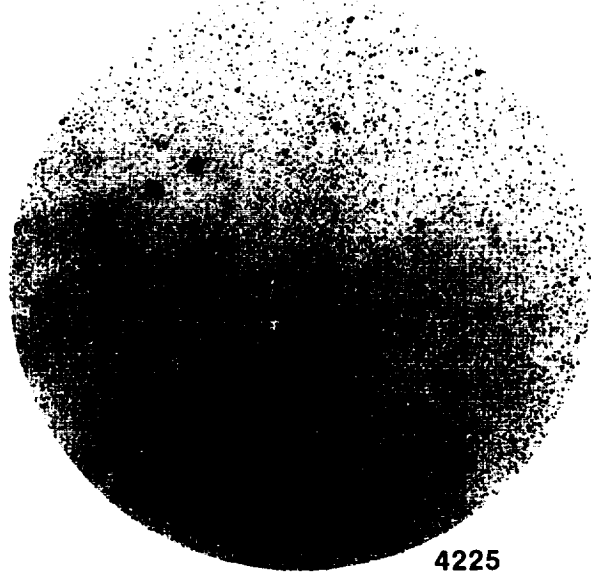
$l = 273^\circ$

$b = 0^\circ$

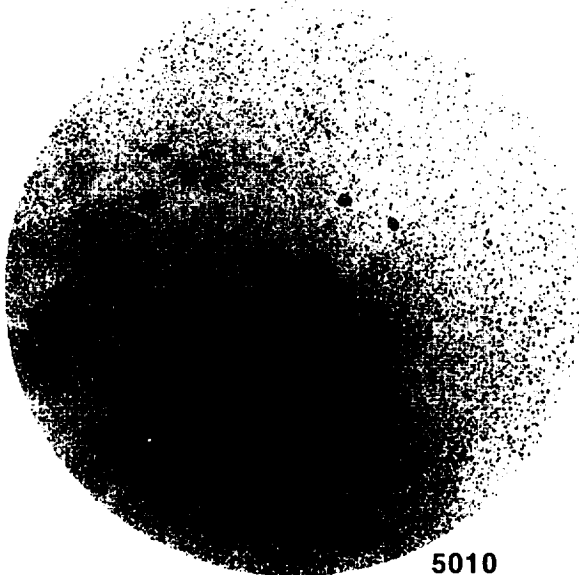
$\alpha = 09^h 23^m 2$ $\delta = -50^\circ 15'$



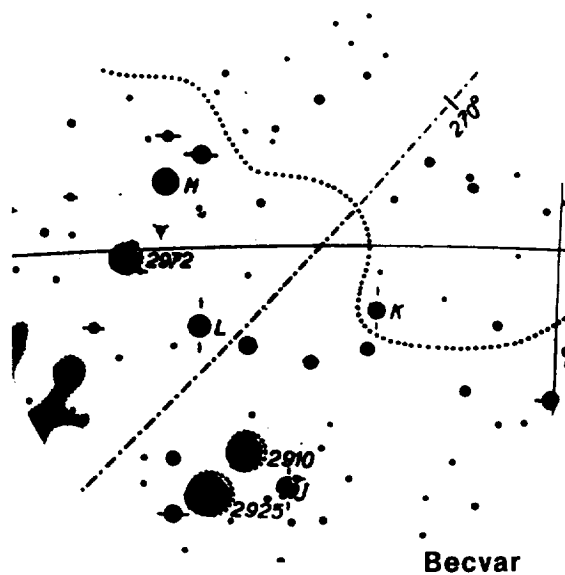
6736



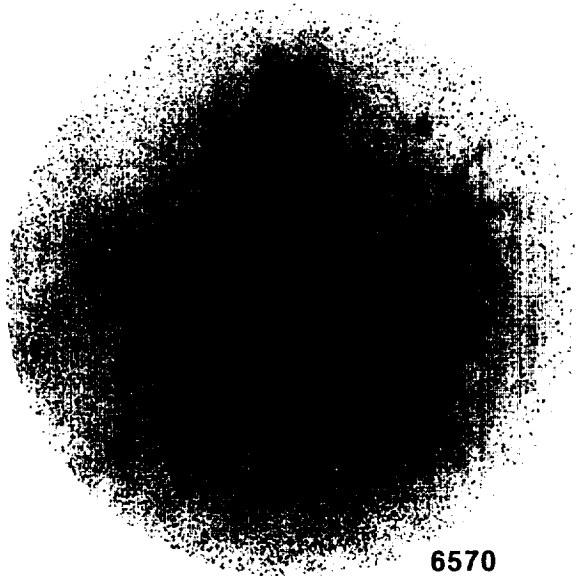
4225



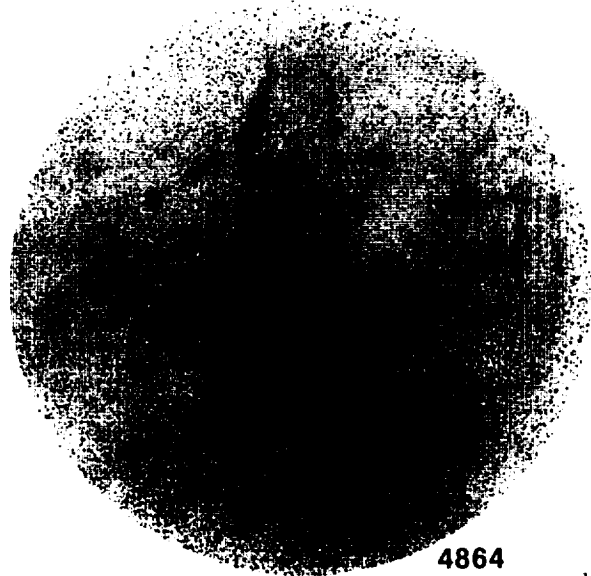
5010



Becvar



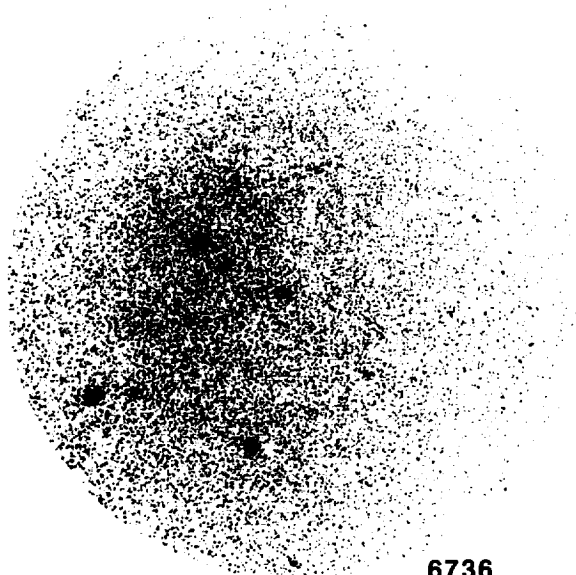
6570



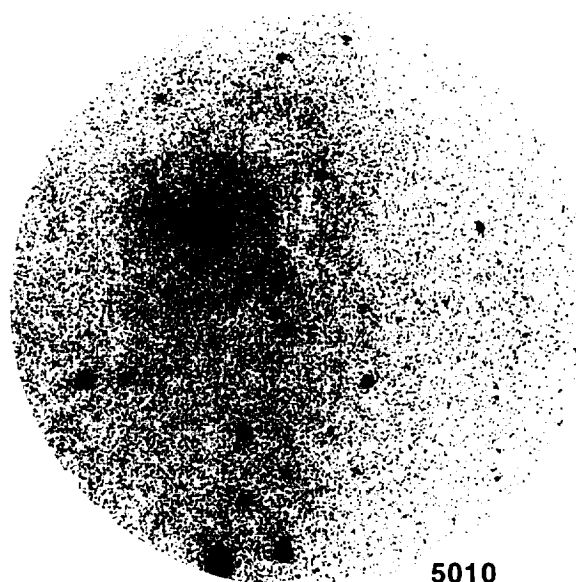
4864

$l = 275^{\circ}5$ $b = -5^{\circ}$

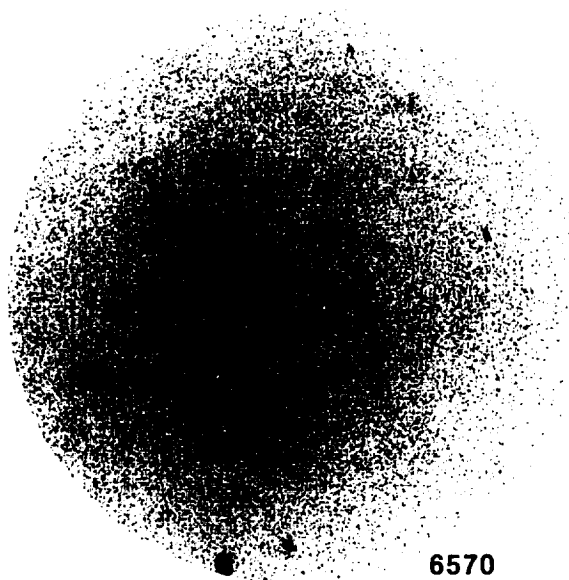
$\alpha = 09^{\text{h}}11^{\text{m}}.4$ $\delta = -55^{\circ}33'$



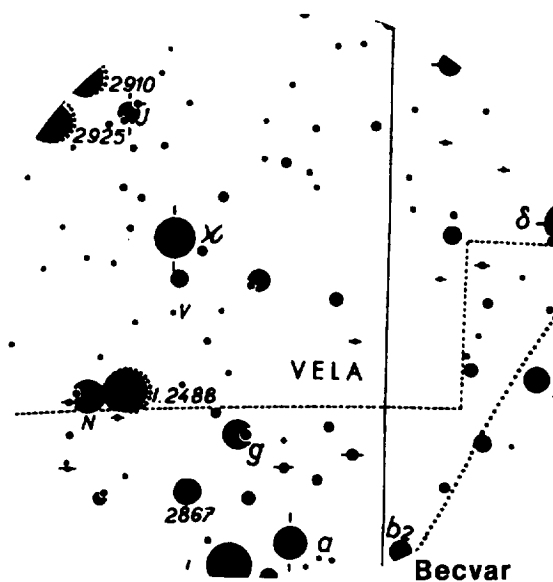
6736



5010

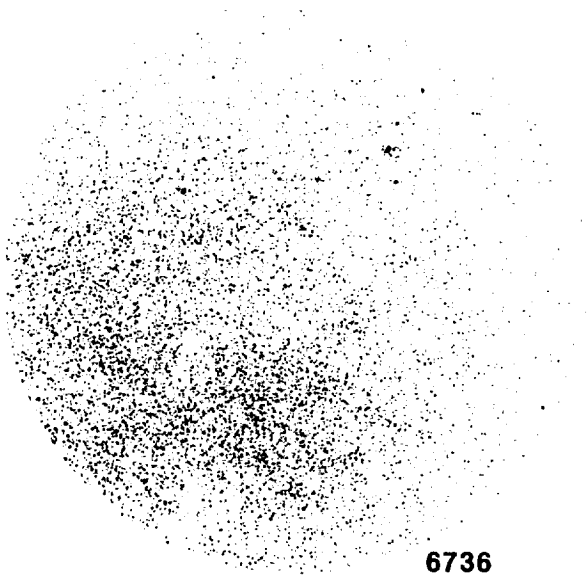


6570

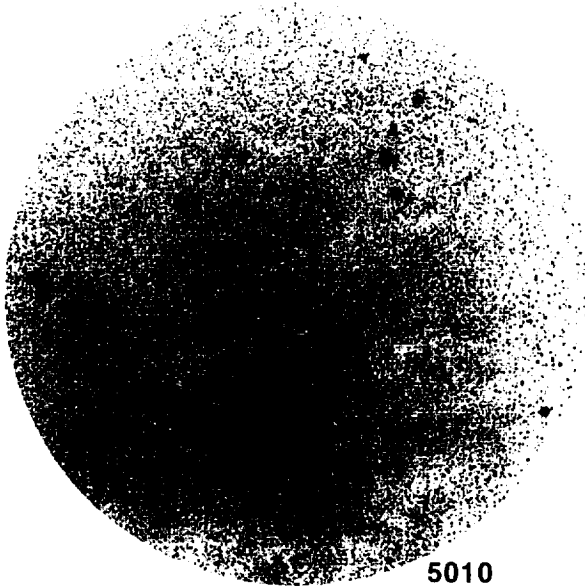


$l = 275.5$ $b = +5^\circ$

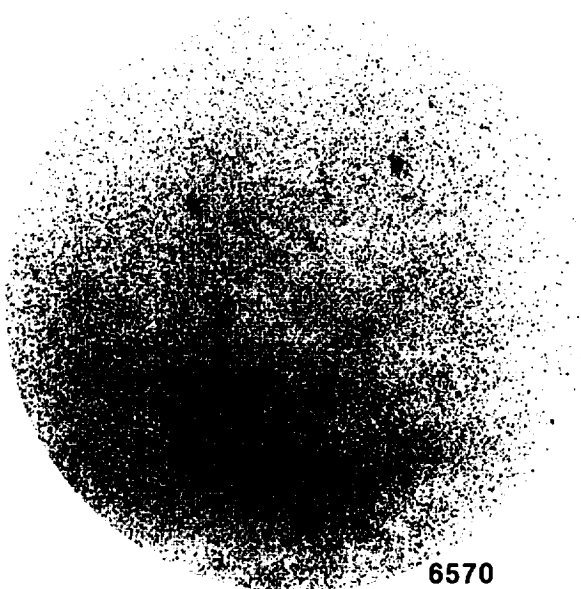
$\alpha = 09^h 54^m 8$ $\delta = -48^\circ 06'$



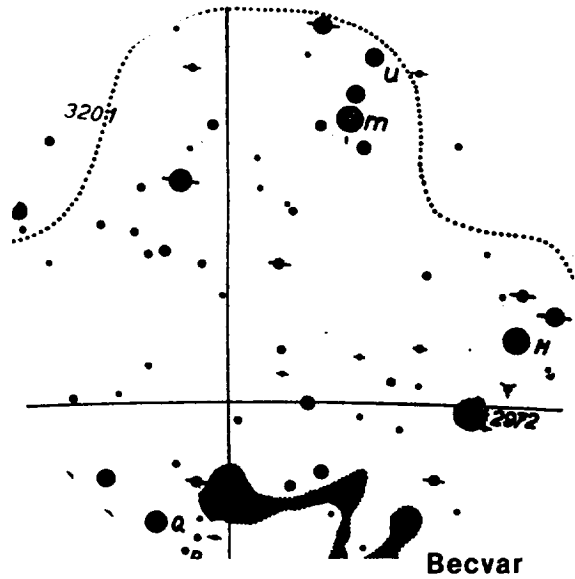
6736



5010



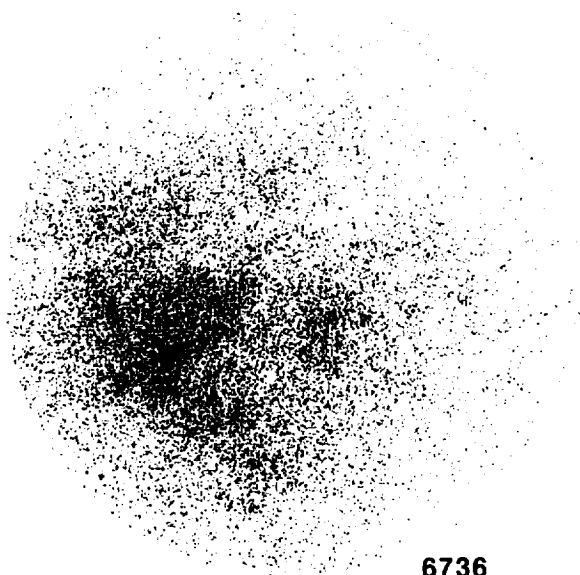
6570



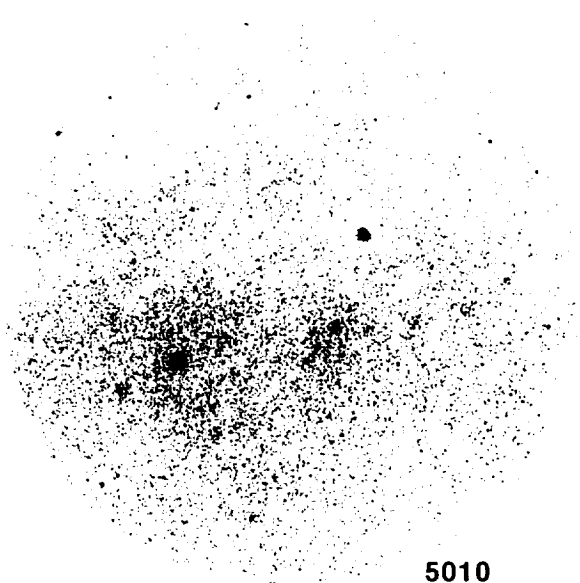
$l = 278^\circ$

$b = 0^\circ$

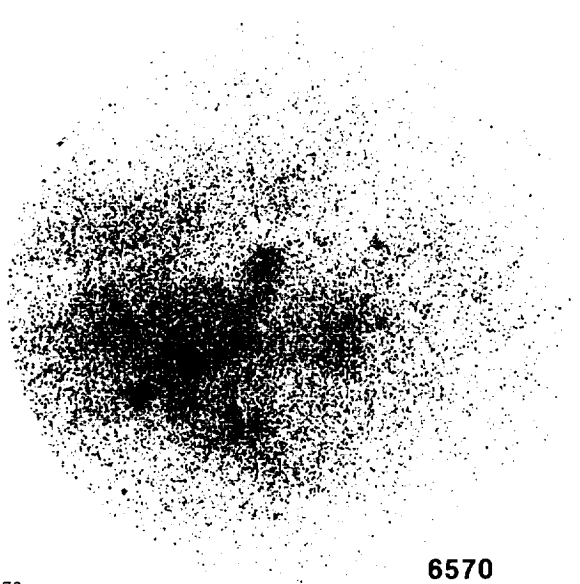
$\alpha = 09^h 47^m 5$ $\delta = -53^\circ 35'$



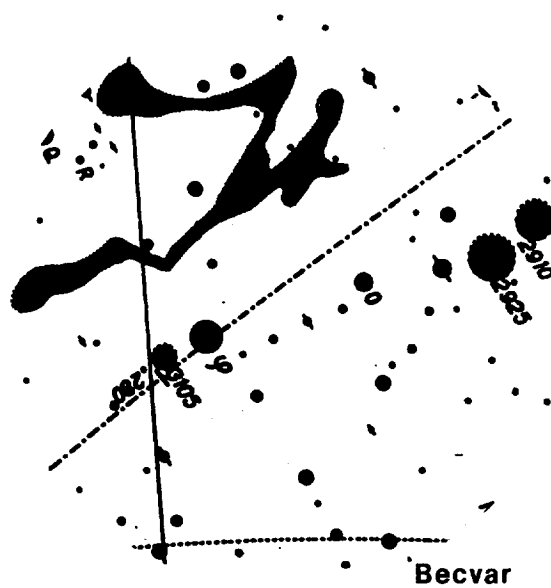
6736



5010

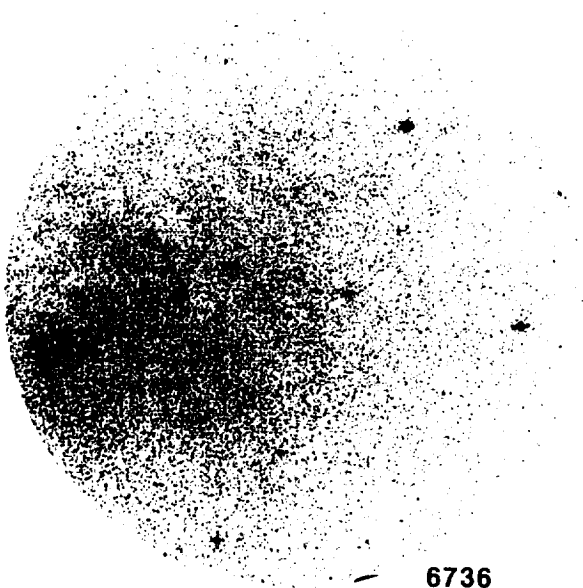


6570



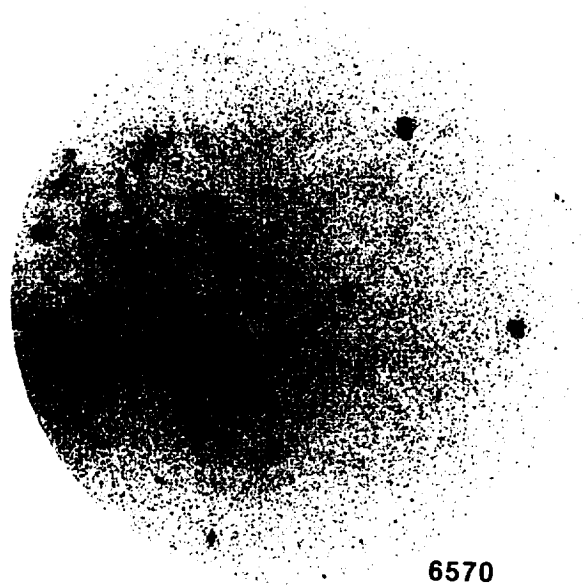
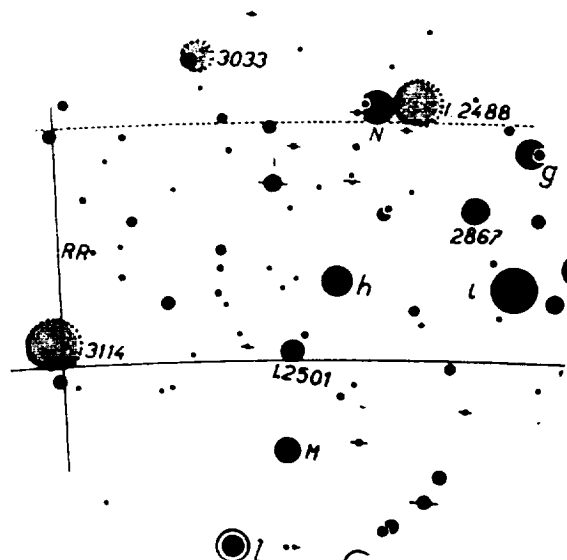
$l = 280^{\circ}5$ $b = -5^{\circ}$

$\alpha = 09^{\text{h}}38^{\text{m}}0$ $\delta = -59^{\circ}00'$



6736

No 5010-Å plate was obtained of this field. Inspection of the ESO "Quick Blue Survey" plate of this region shows no significant emission structure.



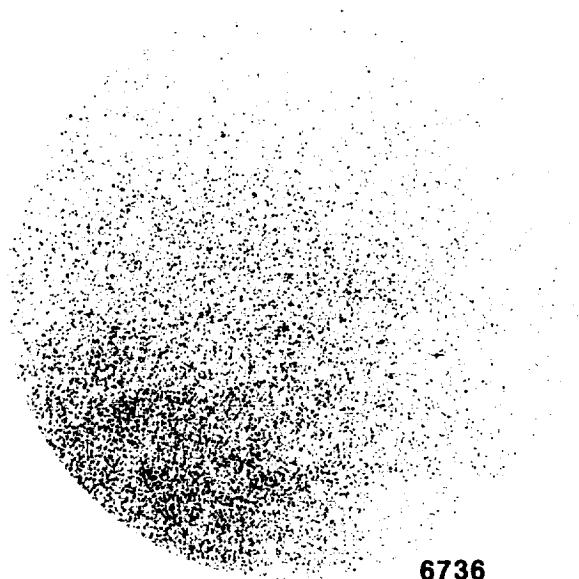
6570

$l = 280.5$

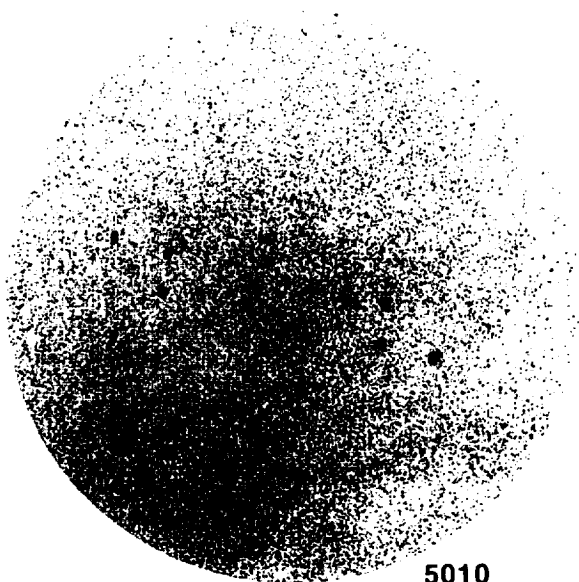
$b = +5^\circ$

$\alpha = 10^h 19^m 9$

$\delta = -50^\circ 59'$



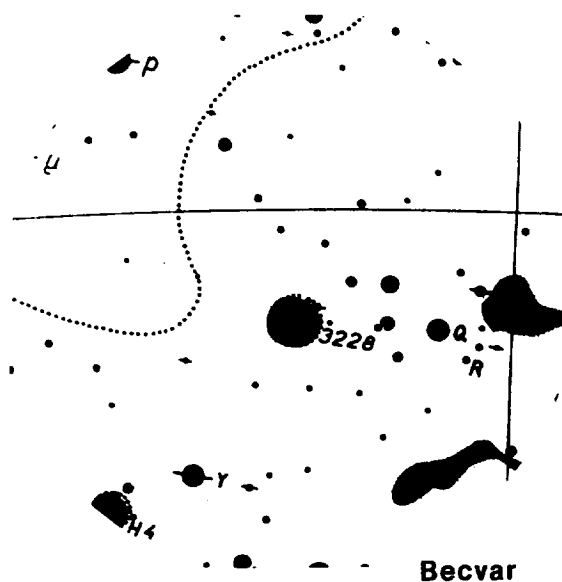
6736

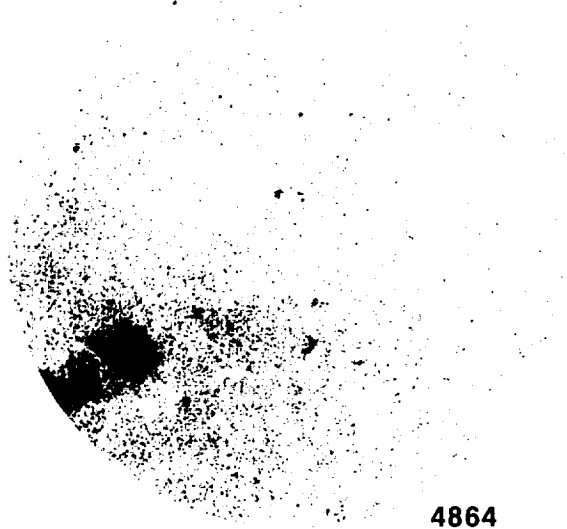
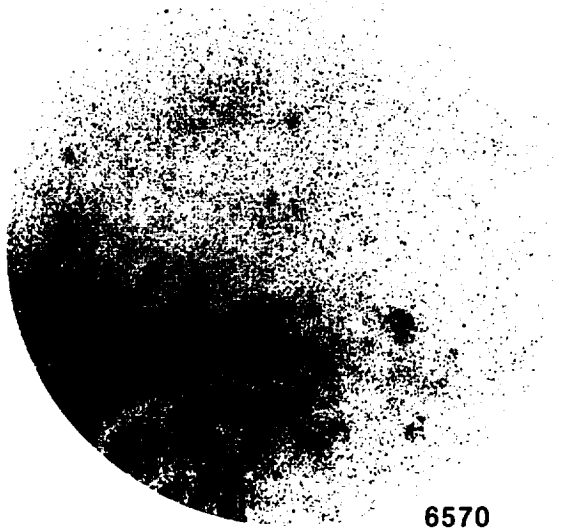
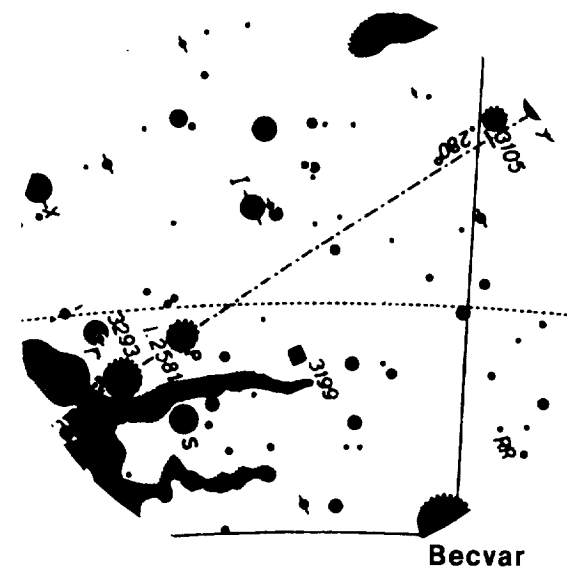
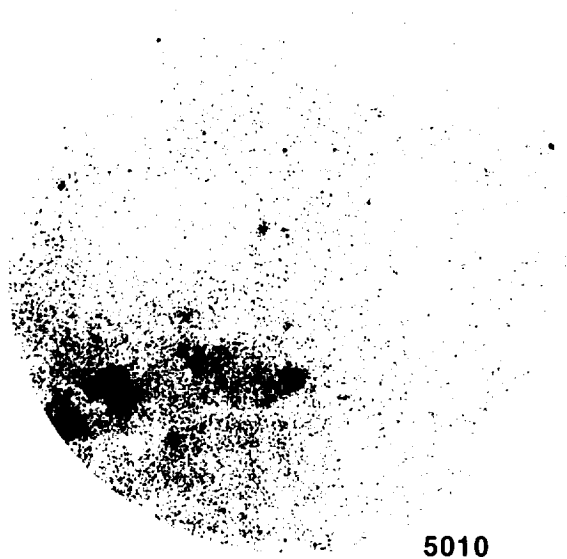
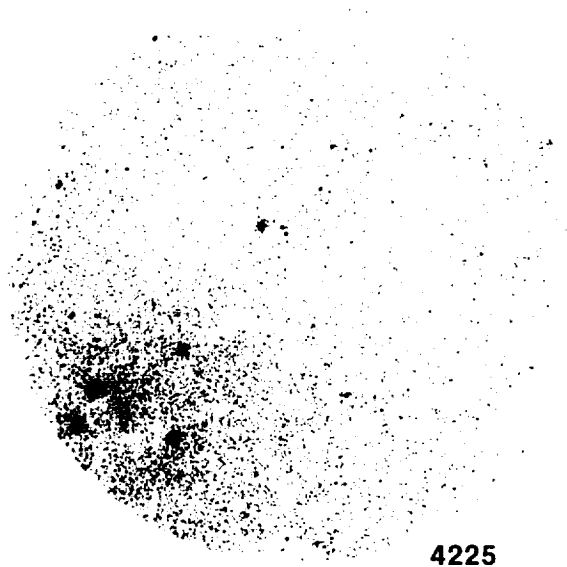
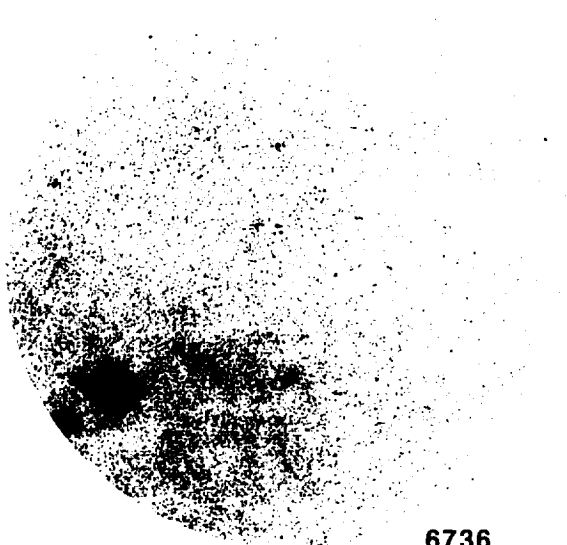


5010



6570



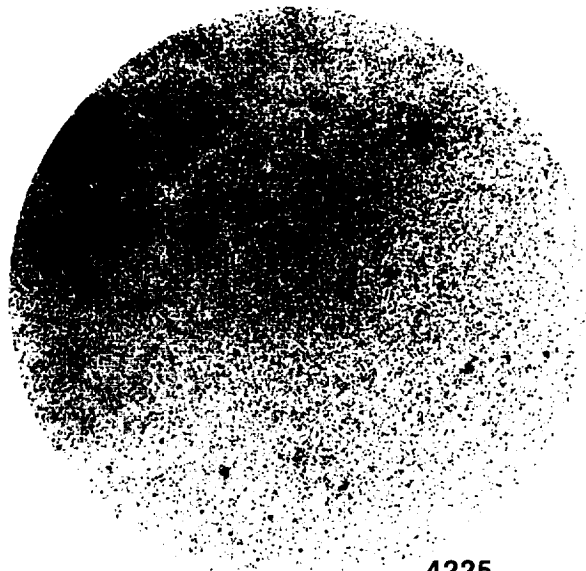
$$b = \mathbf{0}^\circ$$
$$b = 0^\circ$$
$$\alpha = 10^{\text{h}}15^{\text{m}}.6 \quad \delta = -56^{\circ}32'$$
$$\delta = -56^{\circ}32'$$


$l = 285^{\circ}5$ $b = -5^{\circ}$

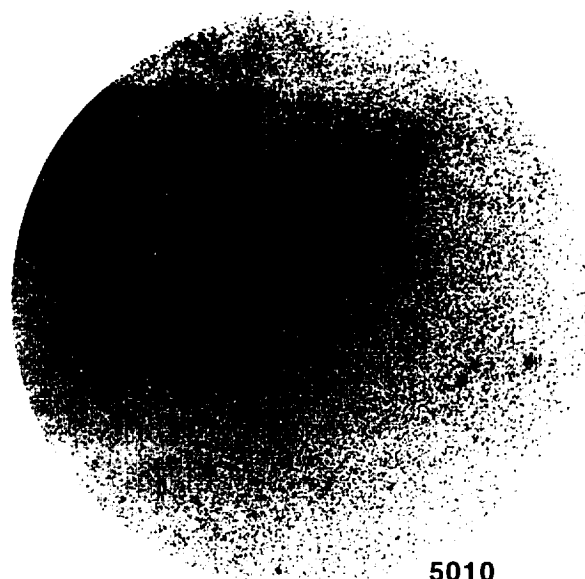
$\alpha = 10^{\text{h}}09^{\text{m}}9$ $\delta = -62^{\circ}05'$



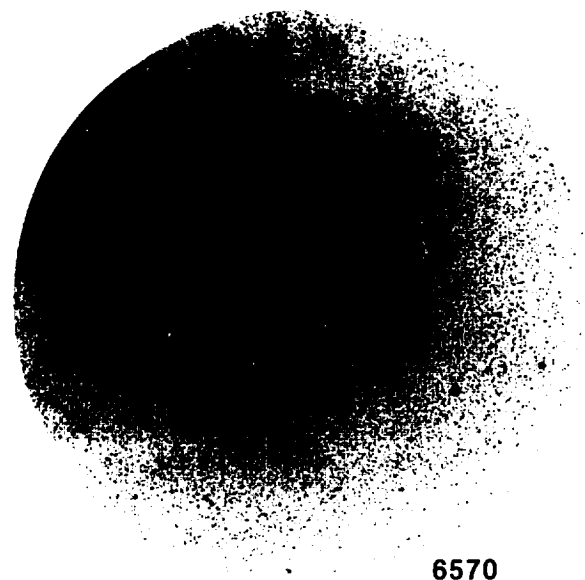
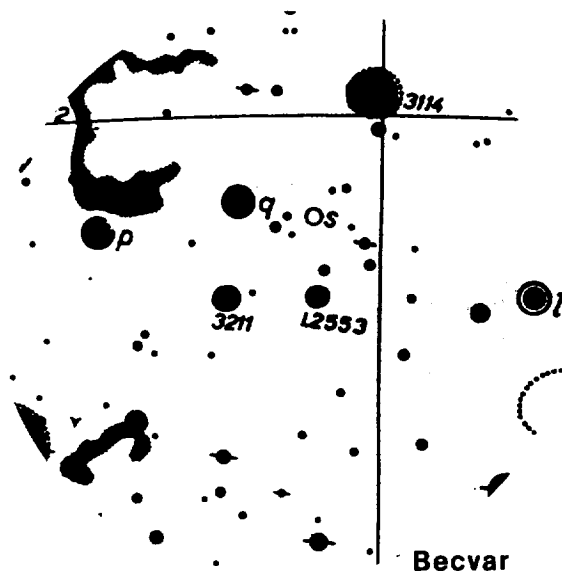
6736



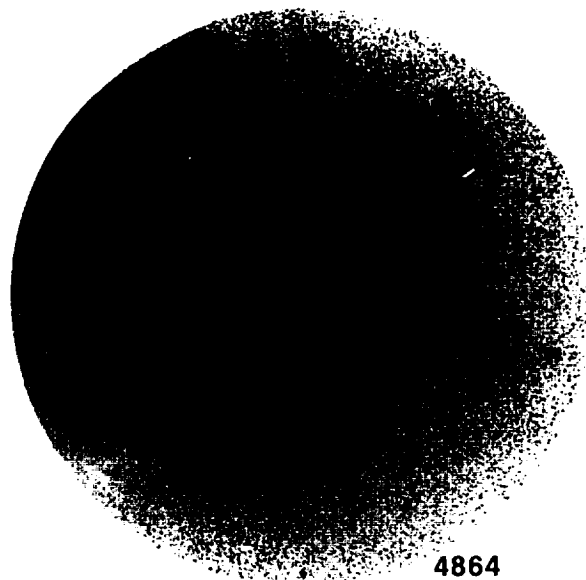
4225



5010



6570



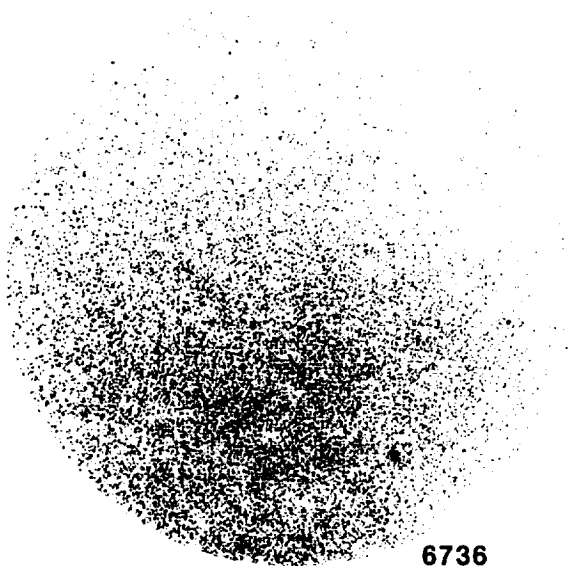
4864

$l = 285^{\circ}5$

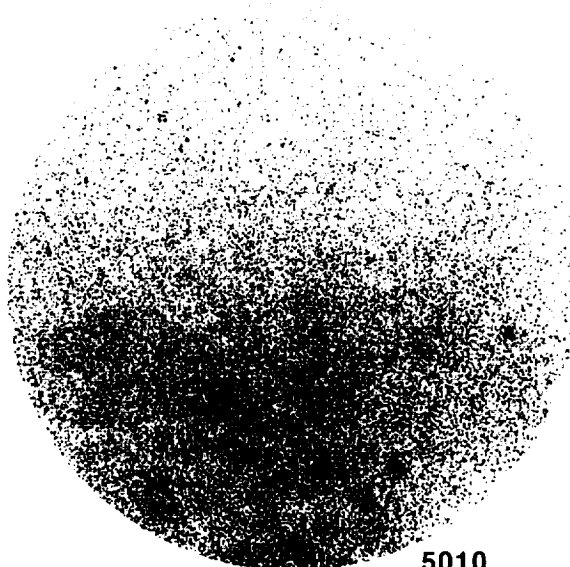
$b = +5^{\circ}$

$\alpha = 10^{\text{h}}48^{\text{m}}2$

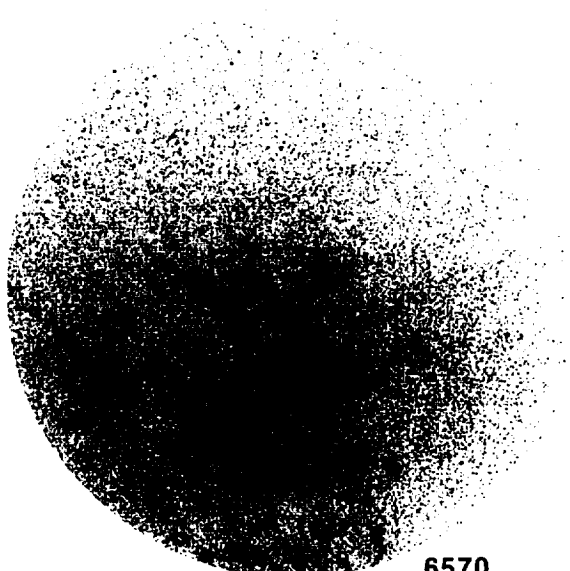
$\delta = -53^{\circ}27'$



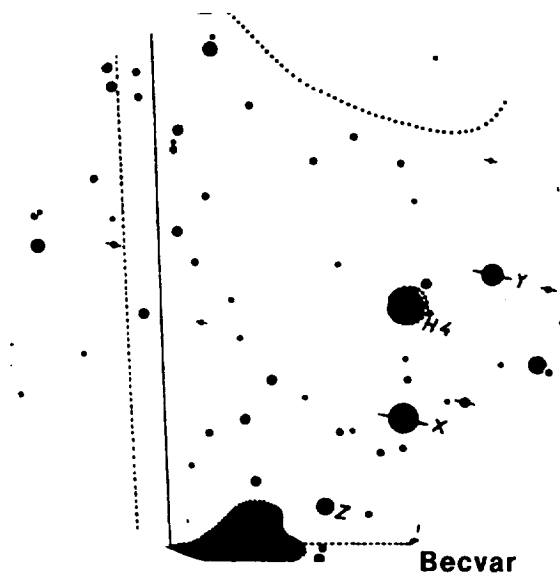
6736



5010



6570



Becvar

$l = 288^\circ$

$b = 0^\circ$

$\alpha = 10^{\text{h}}48^{\text{m}}.2$ $\delta = -59^\circ03'$



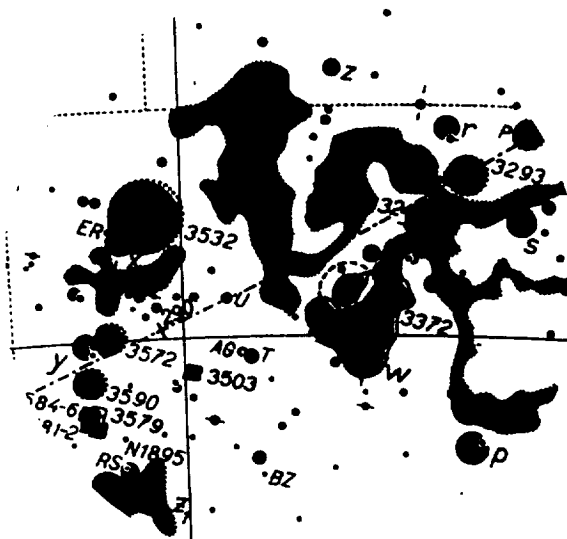
6736



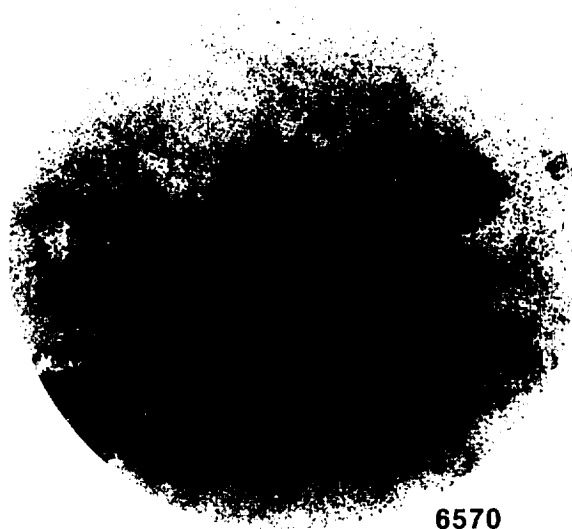
4225



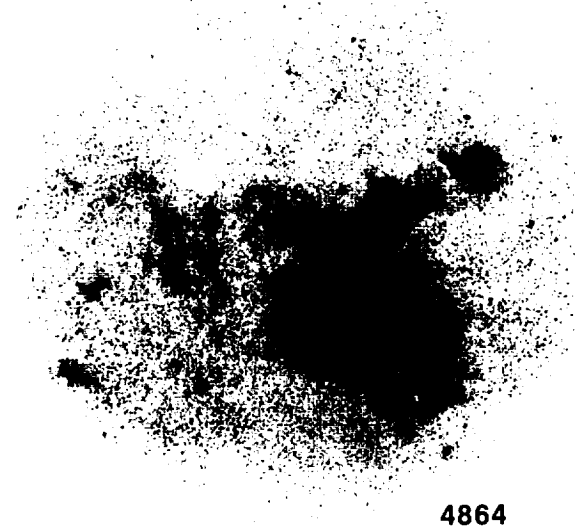
5010



Becvar



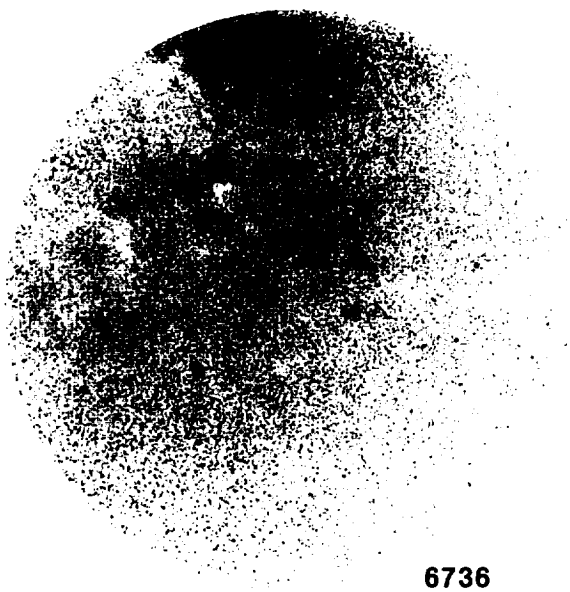
6570



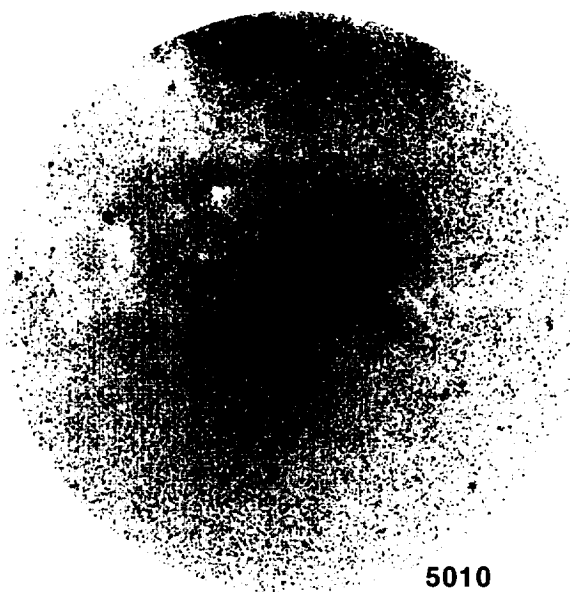
4864

$l = 290^{\circ}5$ $b = -5^{\circ}$

$\alpha = 10^{\text{h}}48^{\text{m}}.1$ $\delta = -64^{\circ}38'$



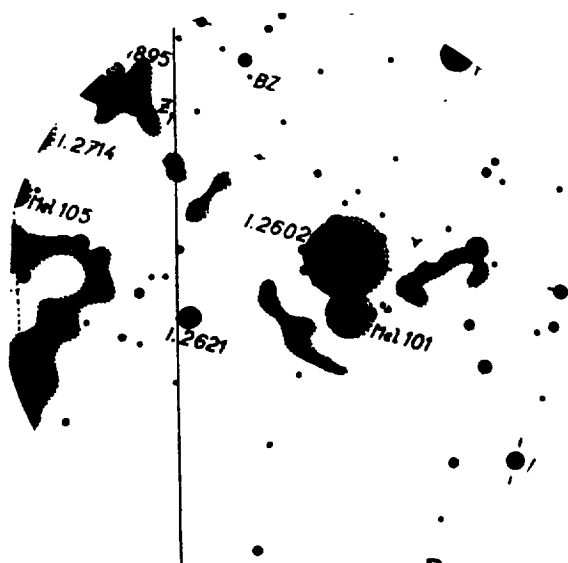
6736



5010



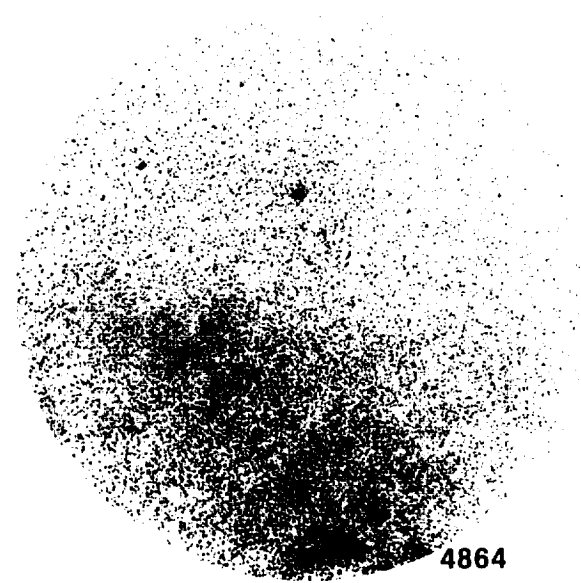
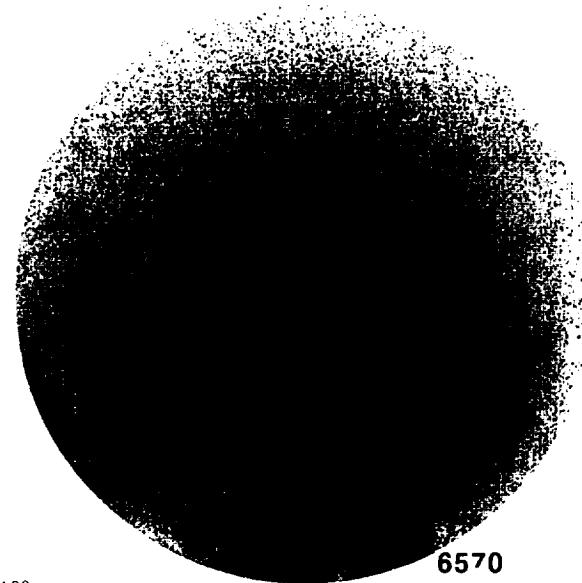
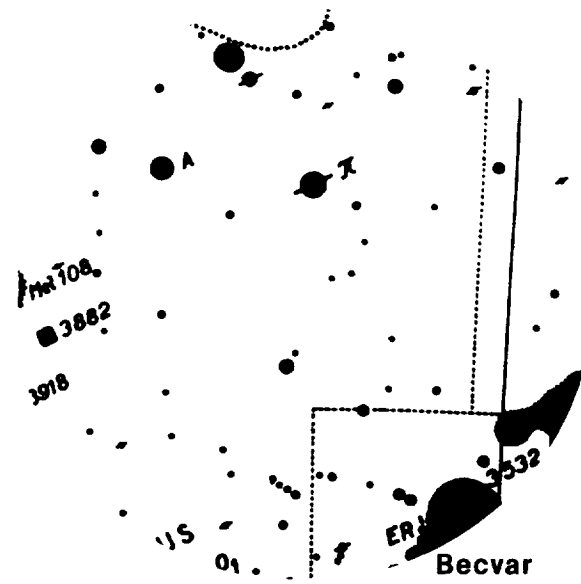
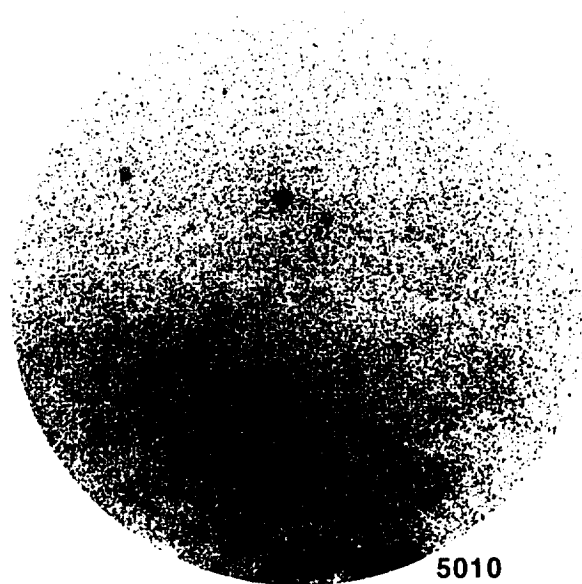
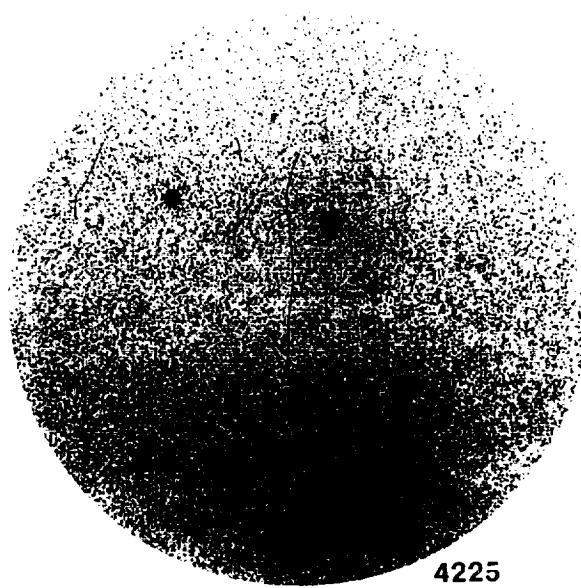
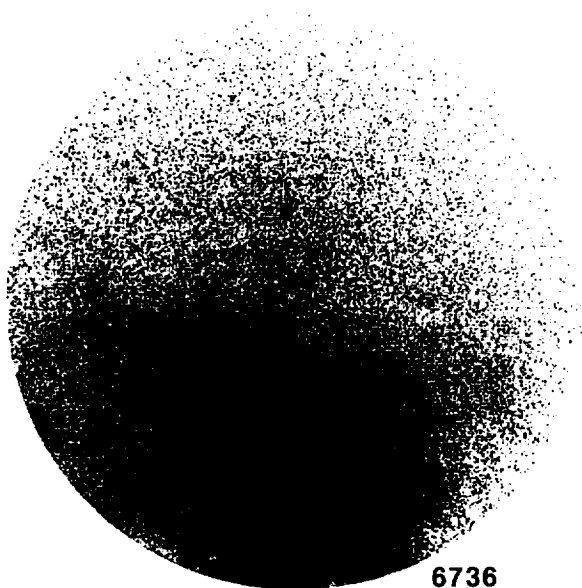
6570



Becvar

$l = 290.5$ $b = +5^\circ$

$\alpha = 11^h 19^m 7$ $\delta = -55^\circ 25'$

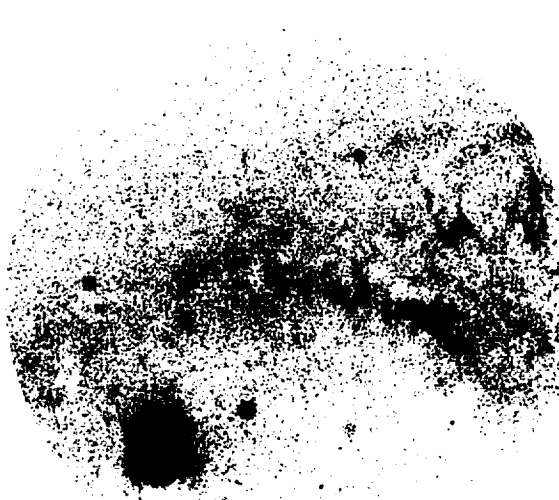


$$b = \mathbf{0}^\circ$$
$$\alpha = 11^{\text{h}}25^{\text{m}}.1 \quad \delta = -60^{\circ}58'$$

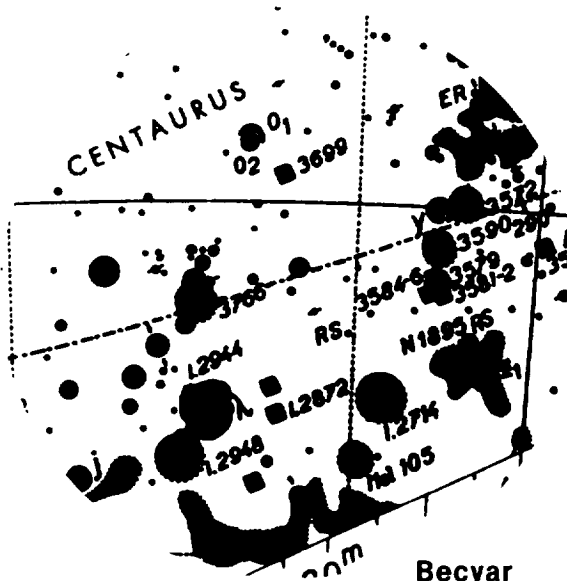

6736



4225



5010



Becvar



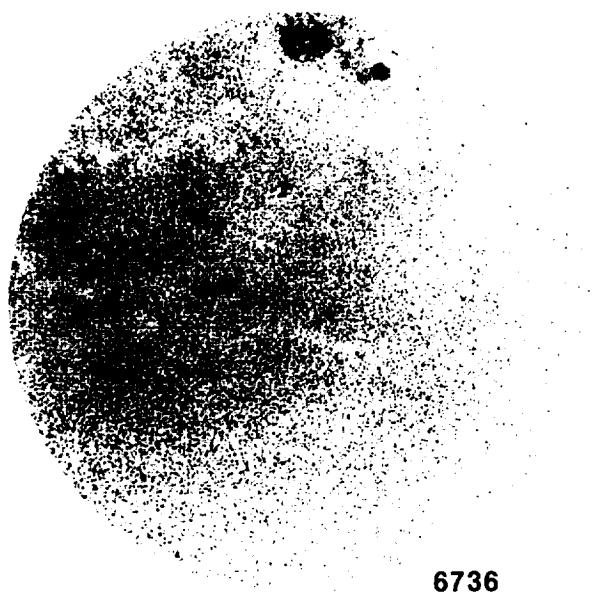
6570



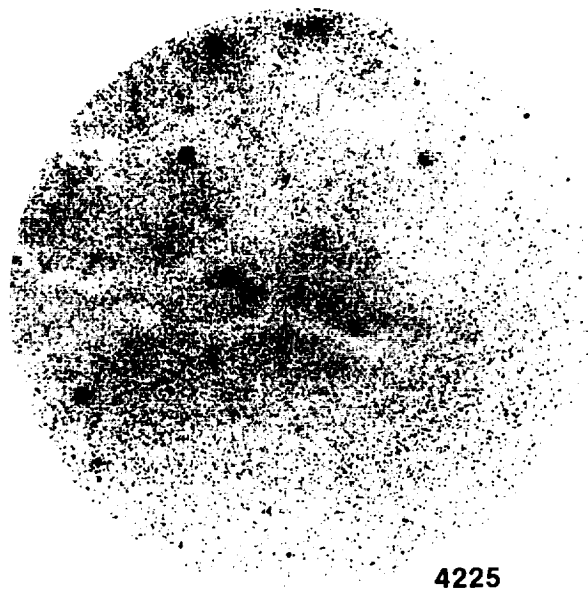
4864

$l = 295^{\circ}5$ $b = -5^{\circ}$

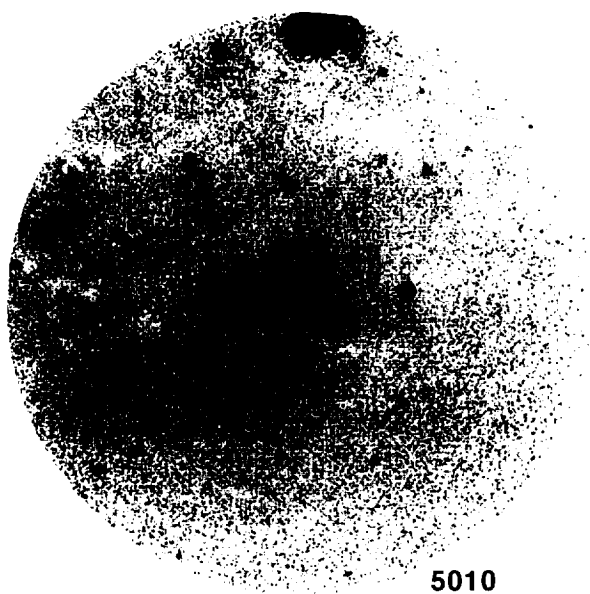
$\alpha = 11^{\text{h}}32^{\text{m}}9$ $\delta = -66^{\circ}29'$



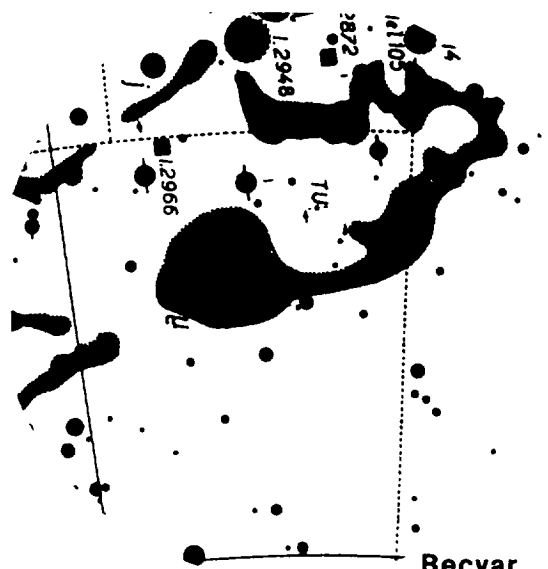
6736



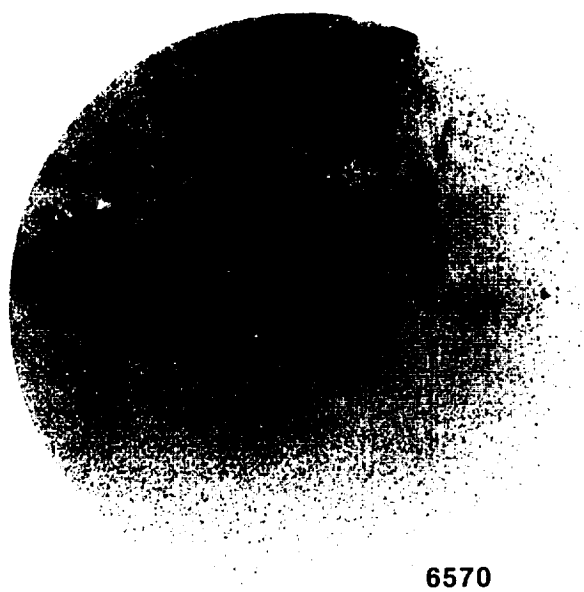
4225



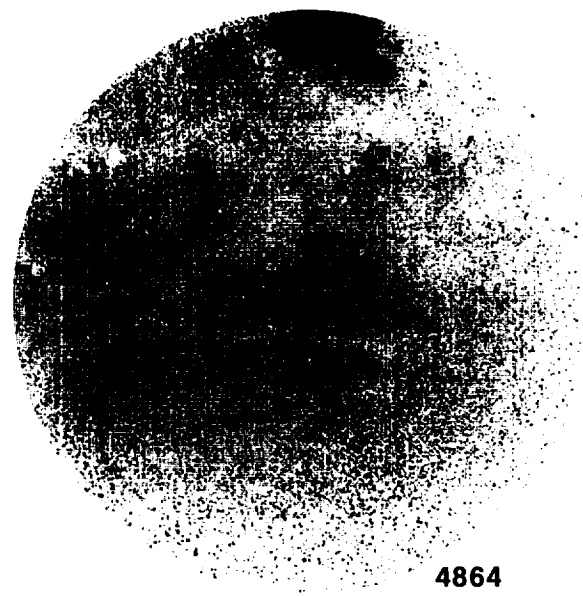
5010



Becvar



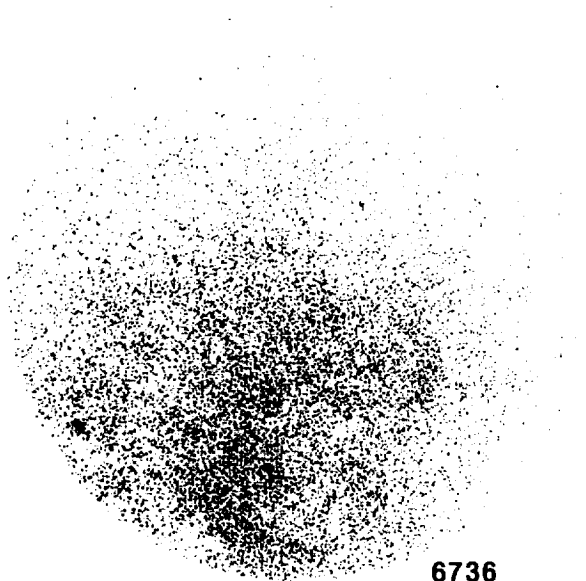
6570



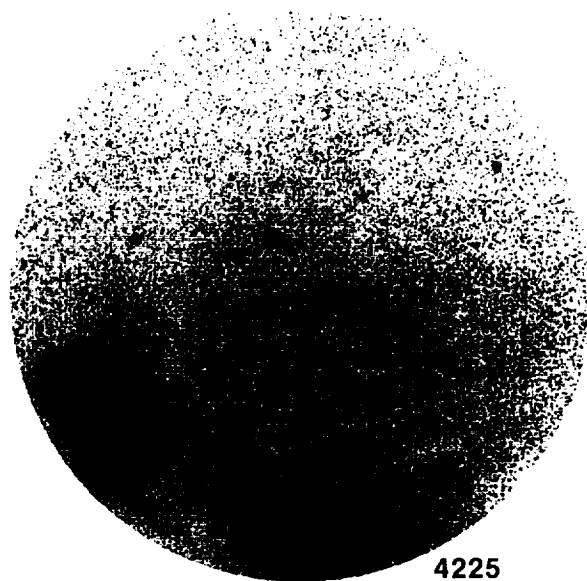
4864

$l = 295.5$ $b = +5^\circ$

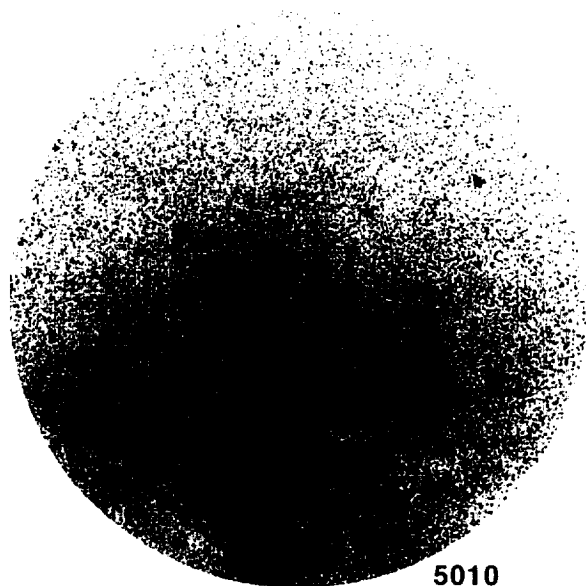
$\alpha = 11^h 54^m 1$ $\delta = -56^\circ 48'$



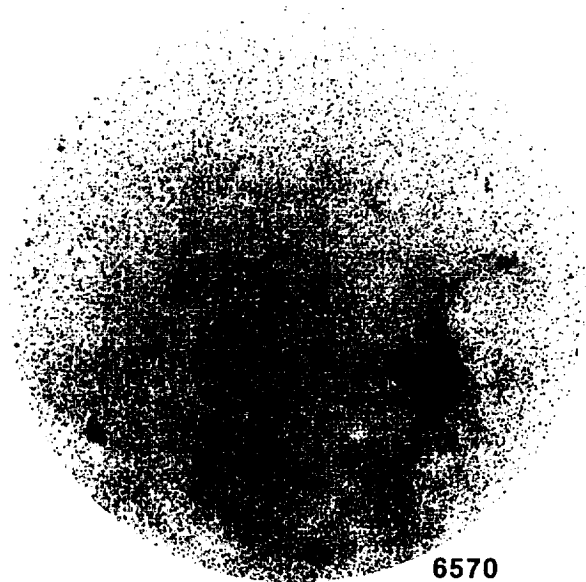
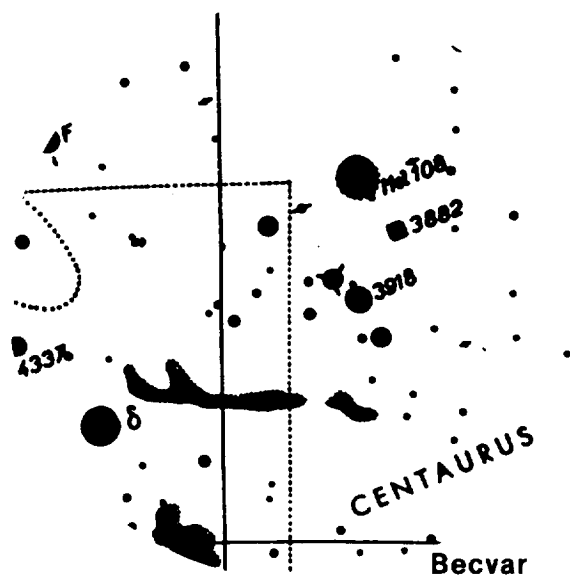
6736



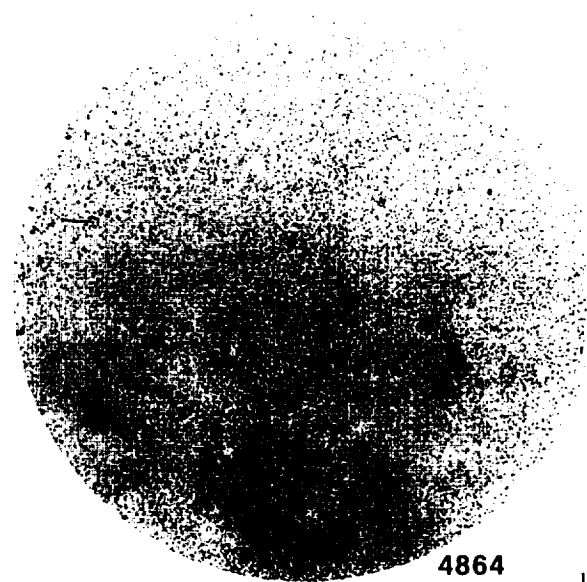
4225



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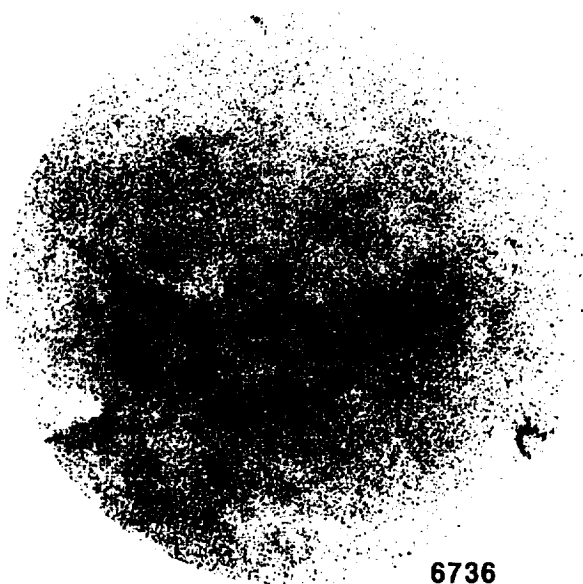


4864

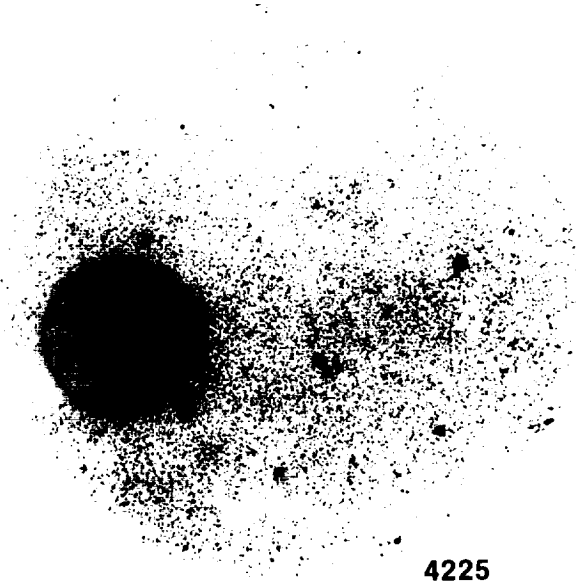
$l = 298^\circ$

$b = 0^\circ$

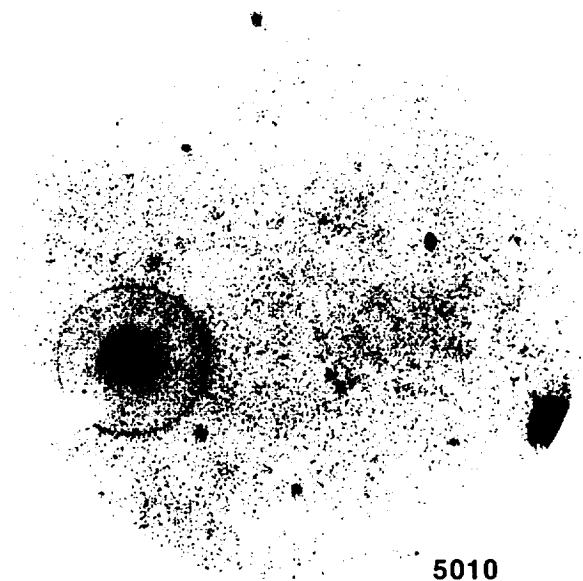
$\alpha = 12^h 05^m 9$ $\delta = -62^\circ 11'$



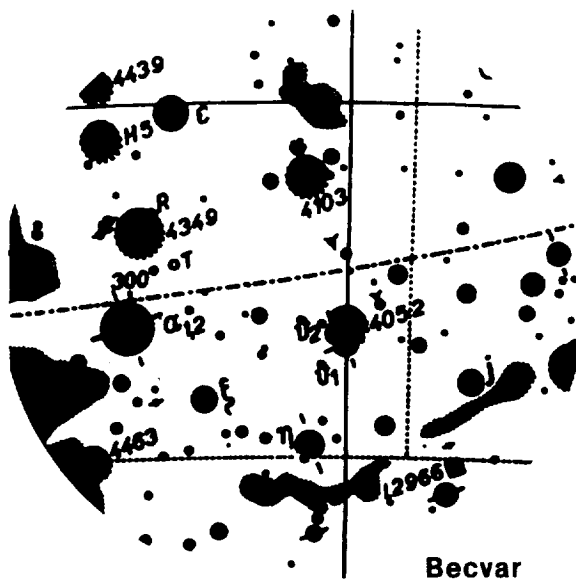
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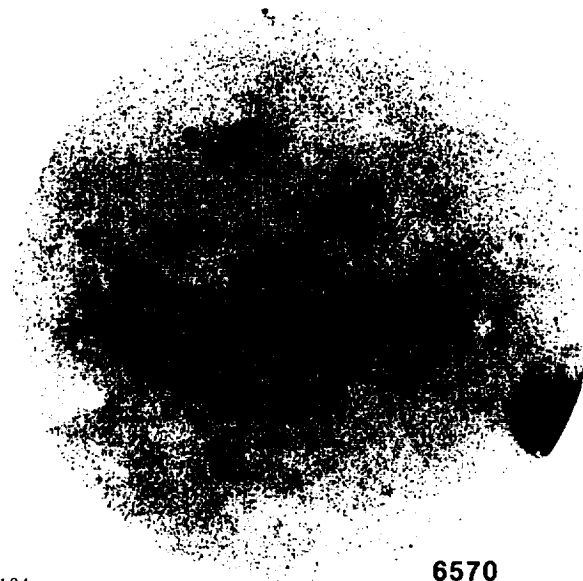
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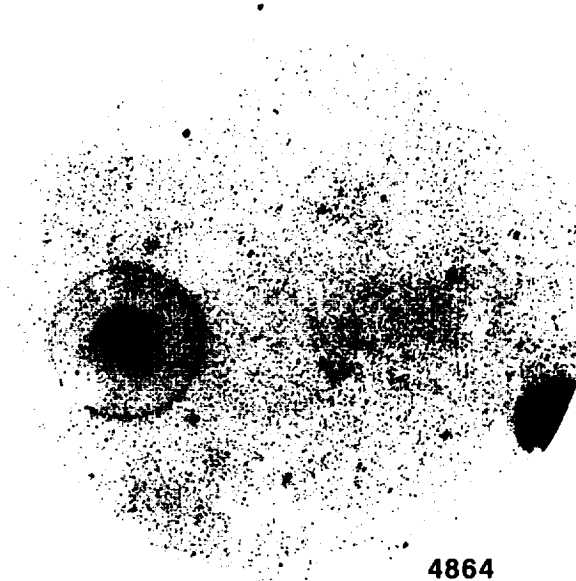
5010



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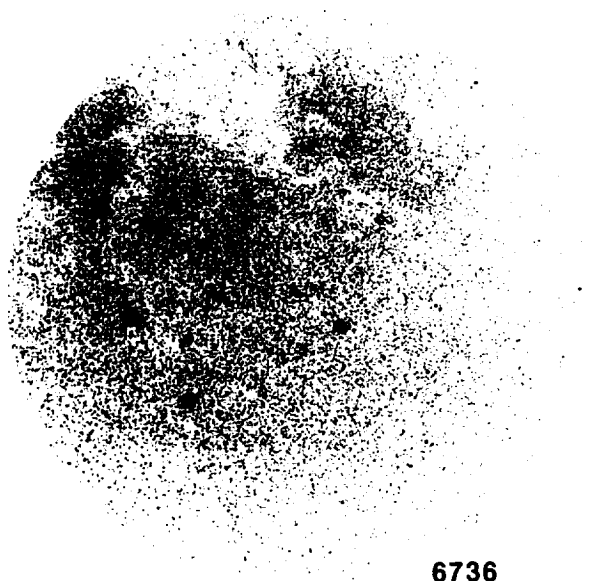
6570



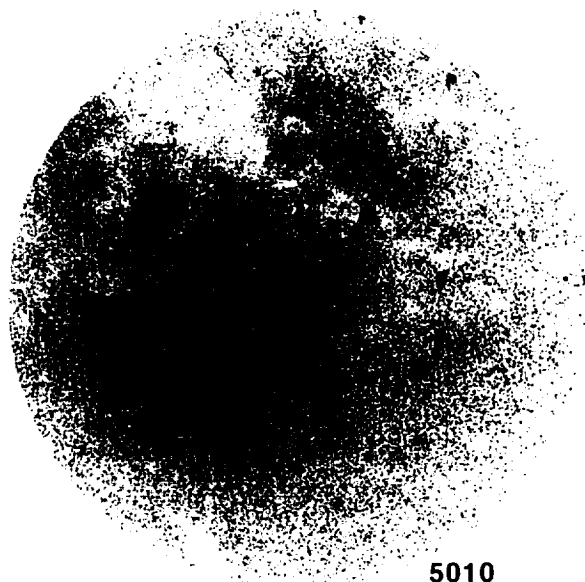
4864

$l = 300^{\circ}5$ $b = -5^{\circ}$

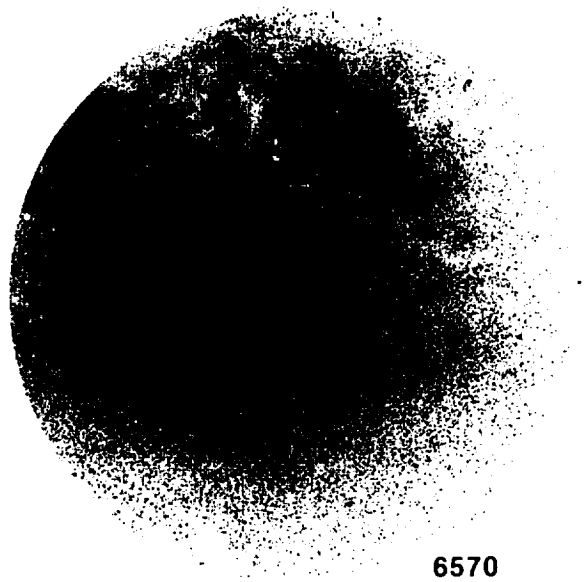
$\alpha = 12^{\text{h}}22^{\text{m}}9$ $\delta = -67^{\circ}28'$



6736



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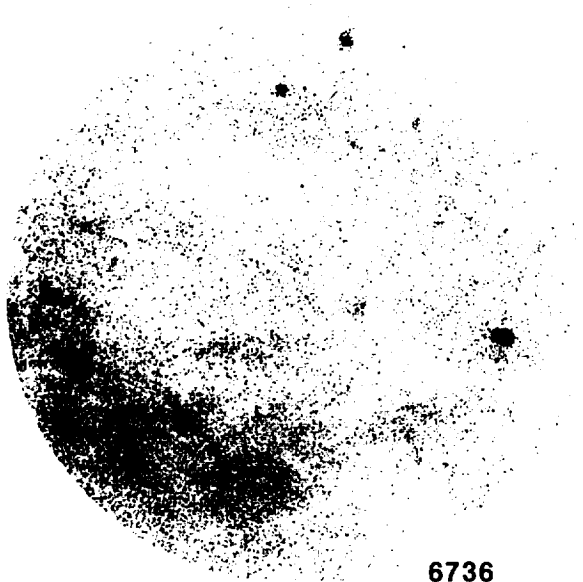


6570

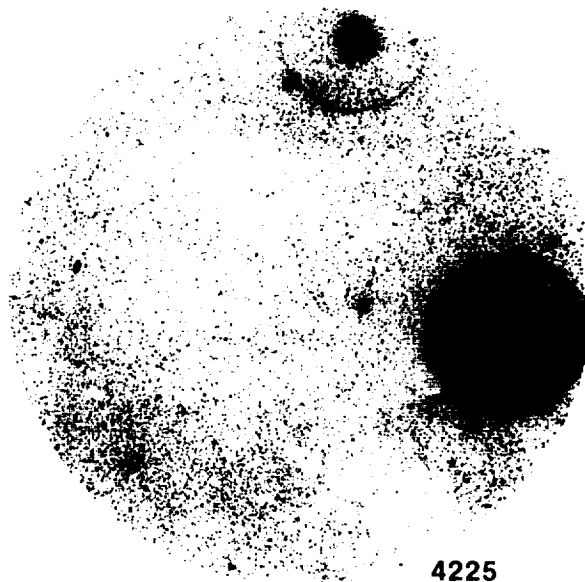


$l = 303^\circ$ $b = 0^\circ$

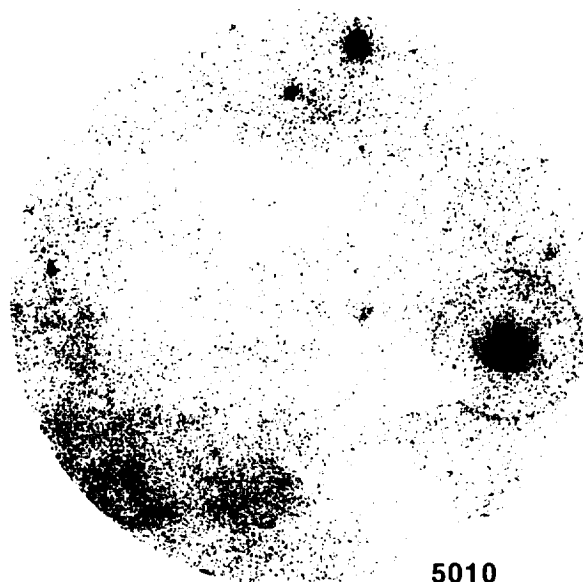
$\alpha = 12^h 49^m 0$ $\delta = -62^\circ 36'$



6736



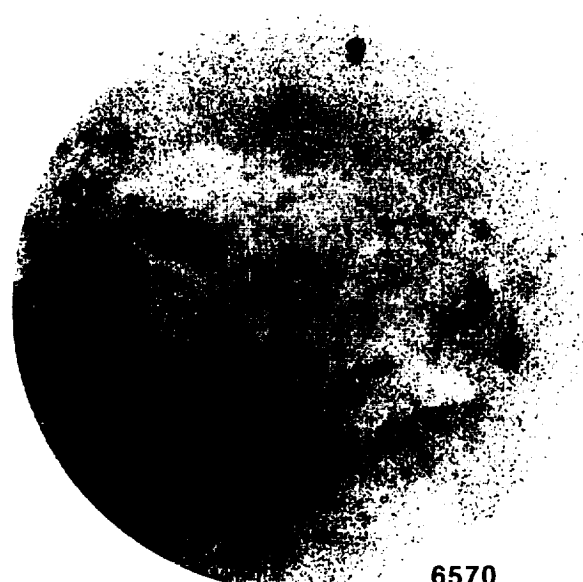
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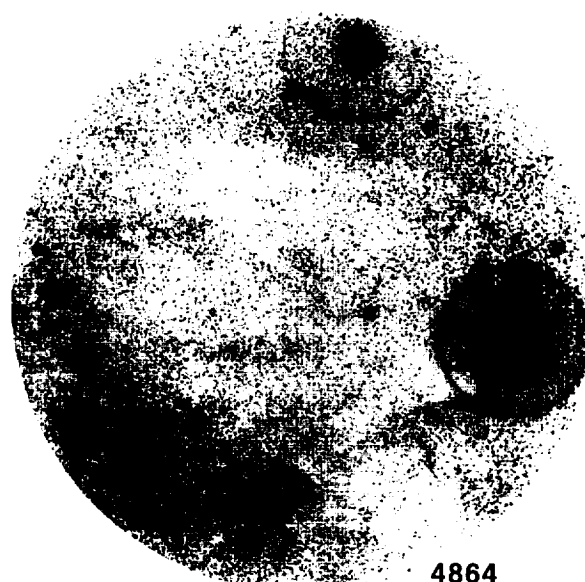
5010



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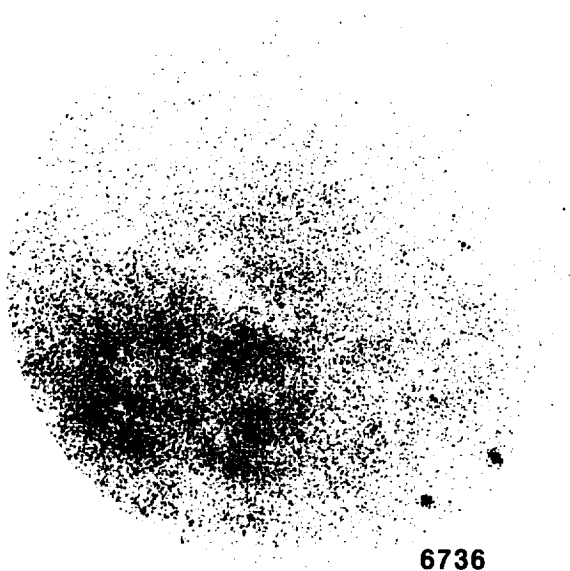
6570



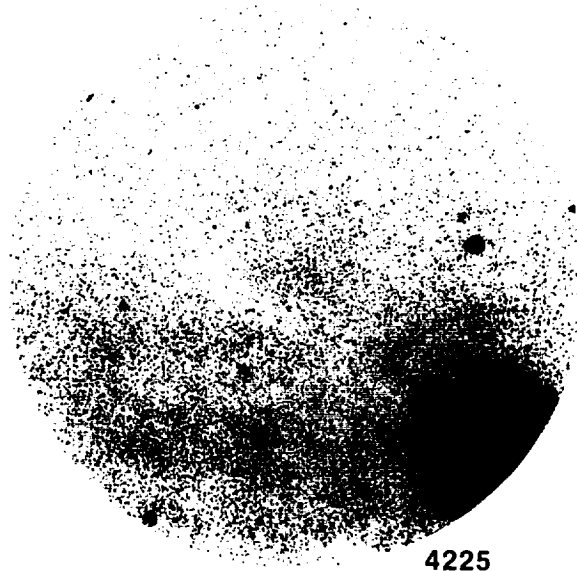
4864

$l = 305^{\circ}5$ $b = +5^{\circ}$

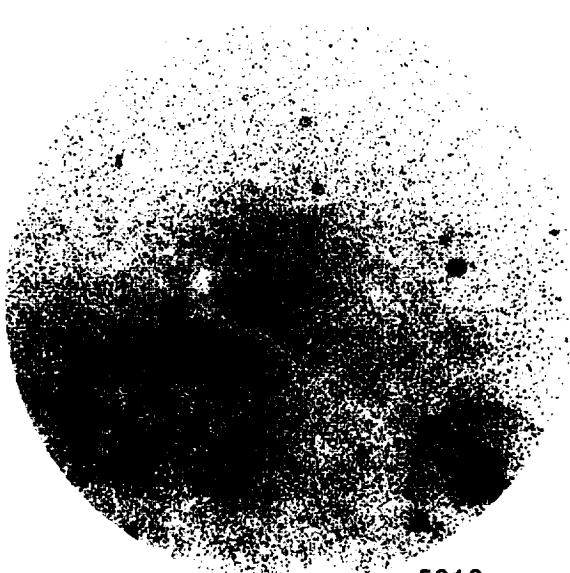
$\alpha = 13^{\text{h}}07^{\text{m}}6$ $\delta = -57^{\circ}31'$



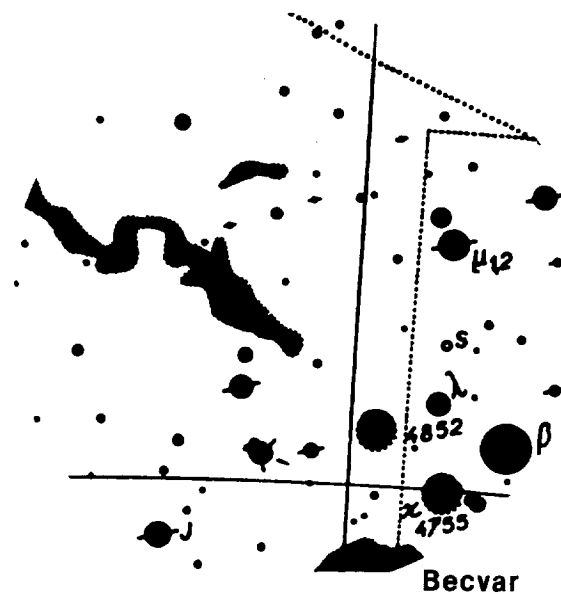
6736



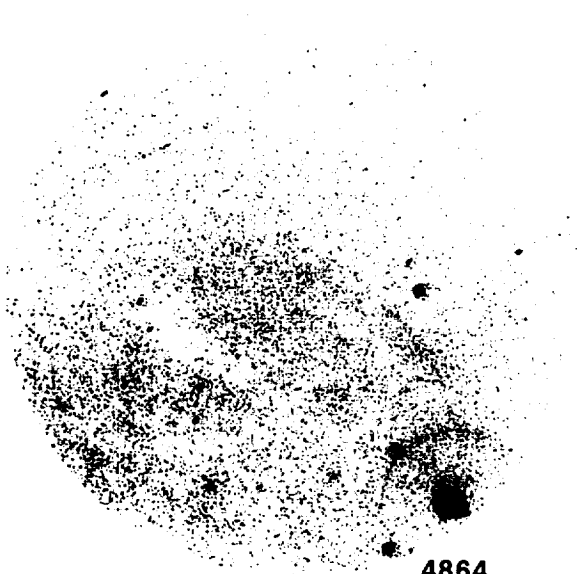
4225



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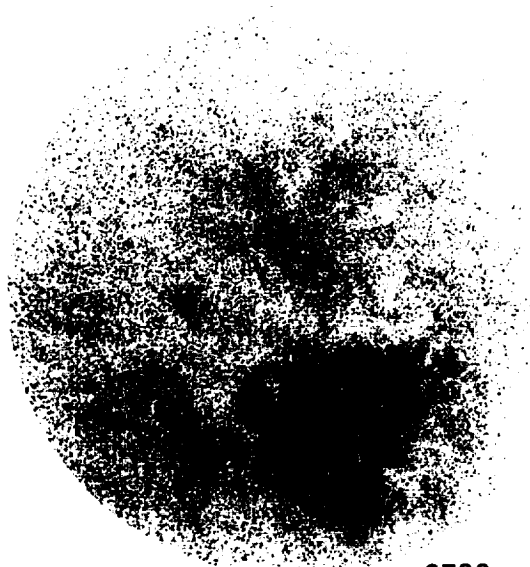


4864

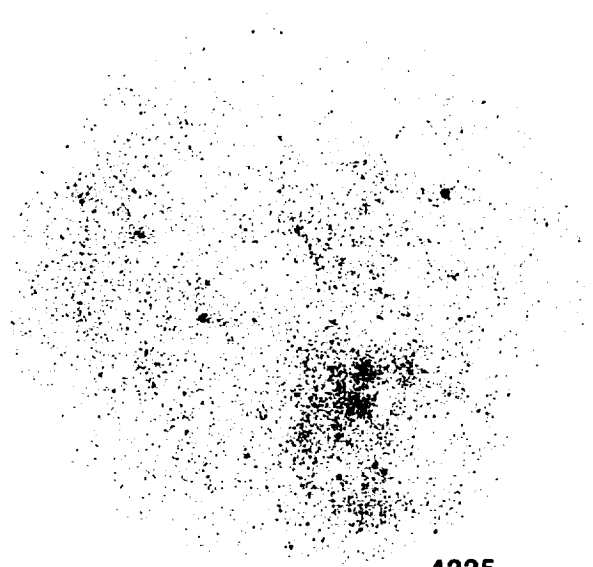
$l = 308^\circ$

$b = 0^\circ$

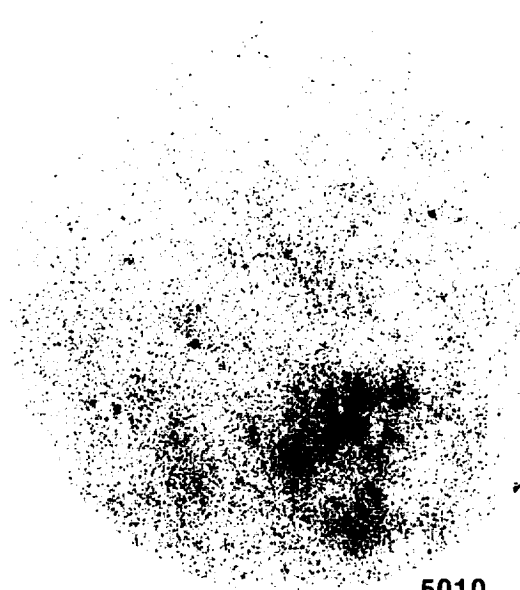
$\alpha = 13^h 32^m 1$ $\delta = -62^\circ 11'$



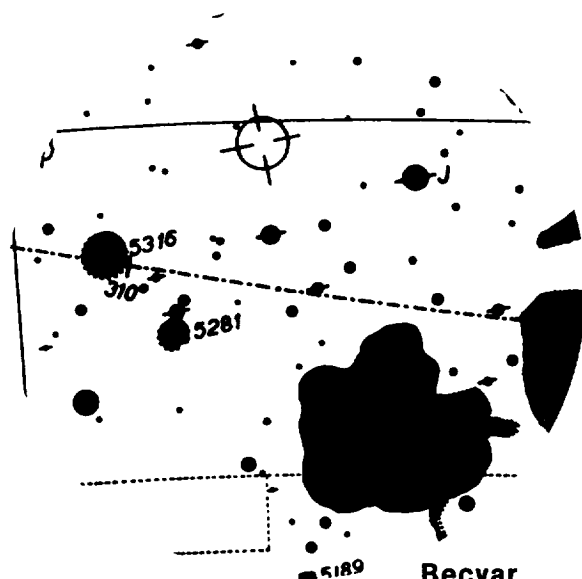
6736



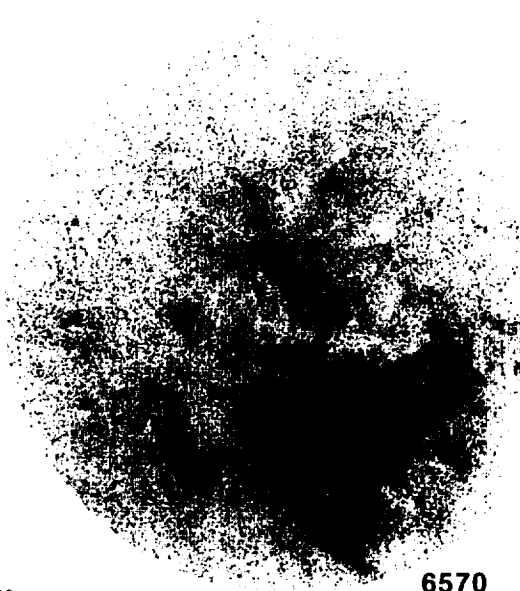
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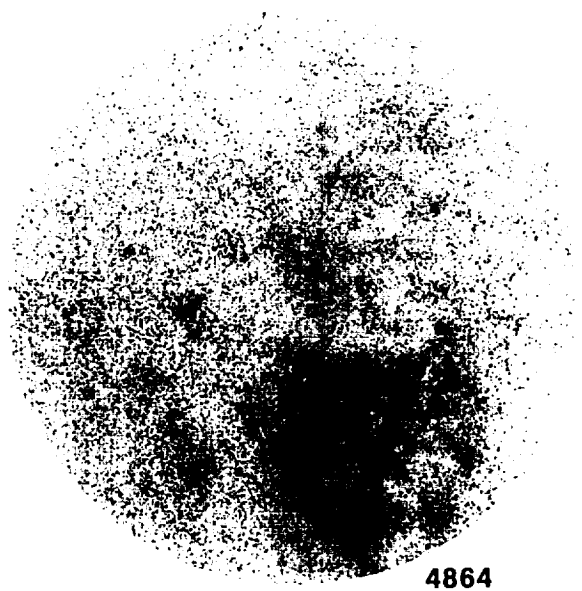
5010



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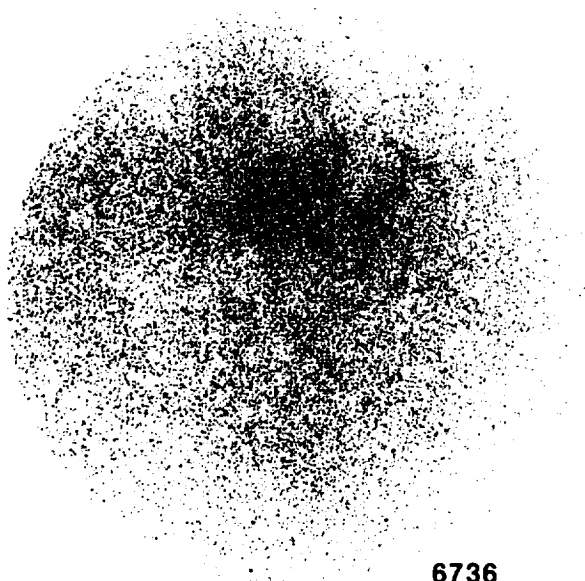
6570



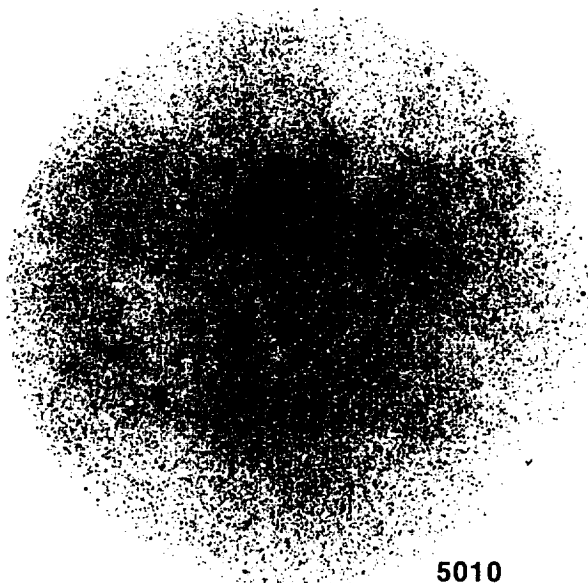
4864

$l = 310.5$ $b = -5^\circ$

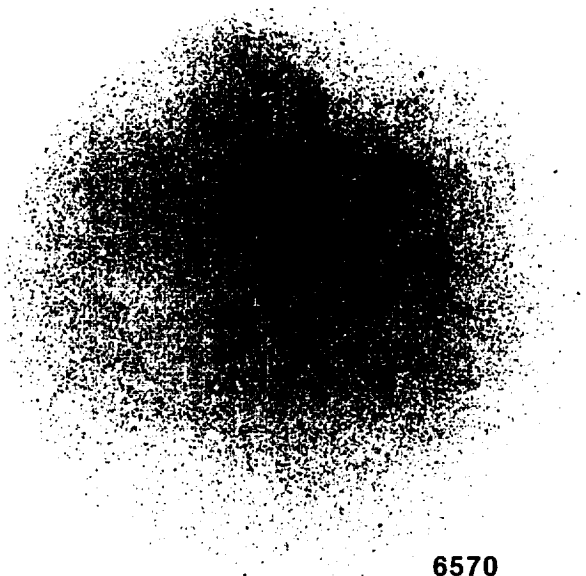
$\alpha = 14^{\text{h}}05^{\text{m}}1$ $\delta = -66^\circ29'$



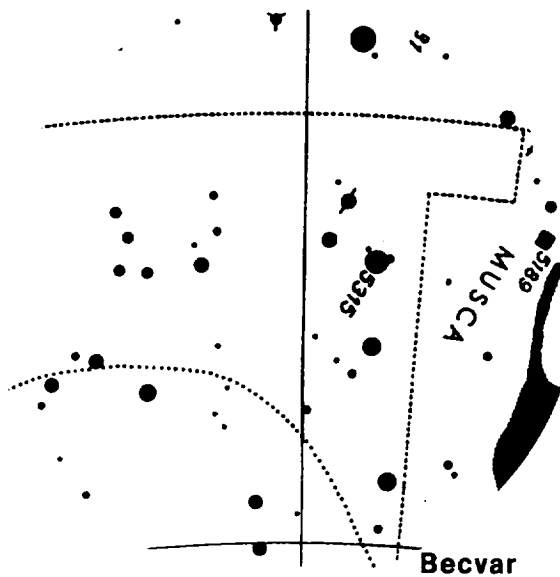
6736



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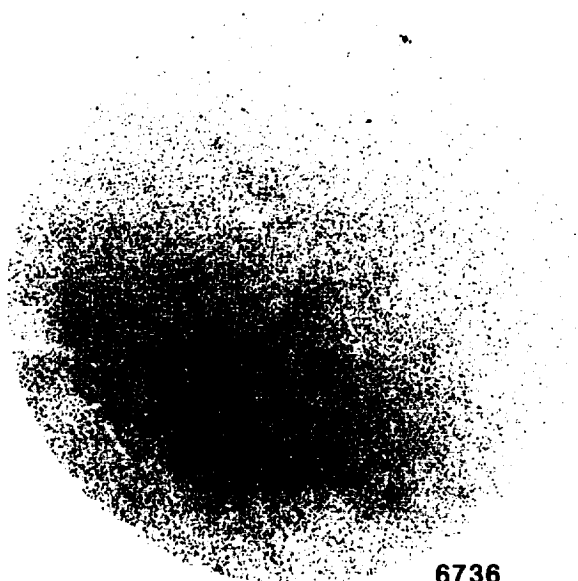


6570

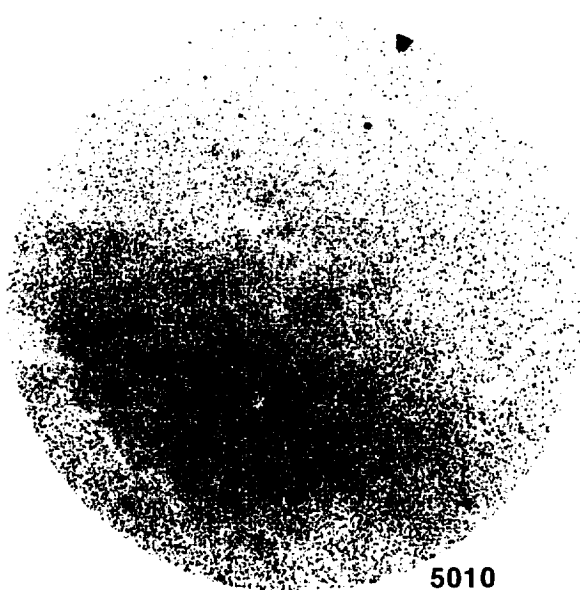


$l = 310^{\circ}5$ $b = +5^{\circ}$

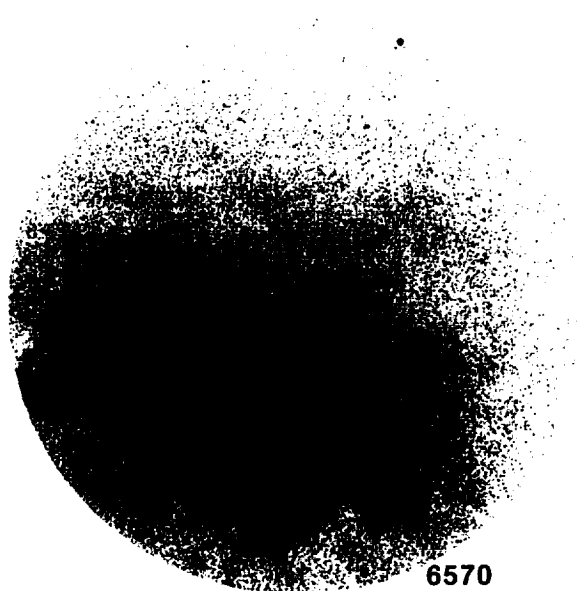
$\alpha = 13^{\text{h}}43^{\text{m}}9$ $\delta = -56^{\circ}48'$



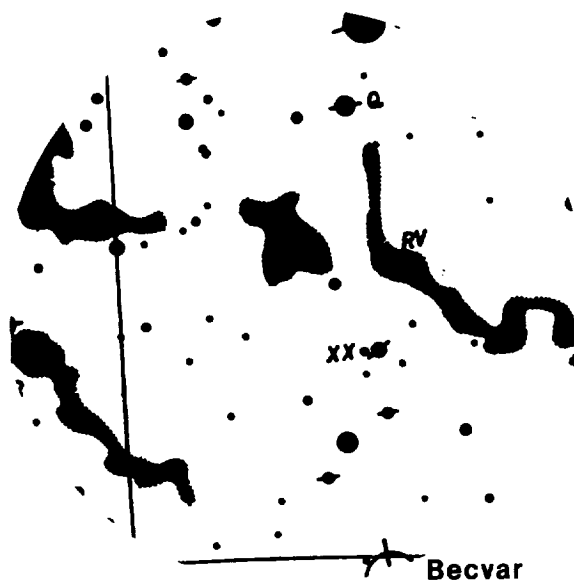
6736



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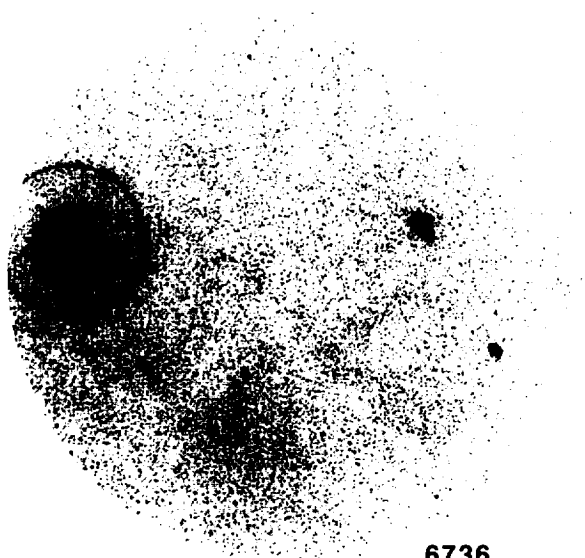


6570

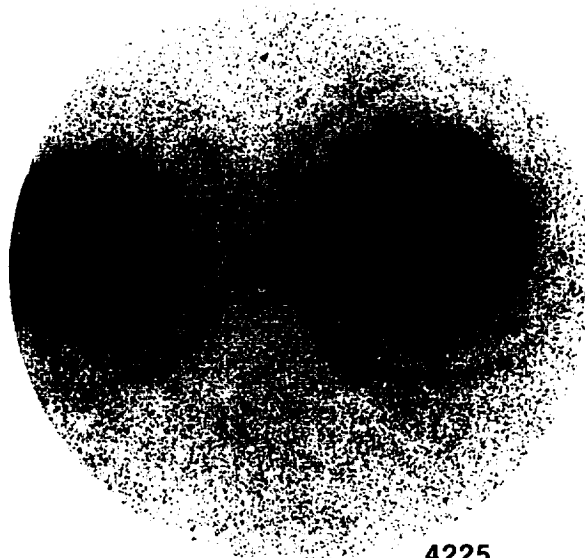


$l = 313^\circ$ $b = 0^\circ$

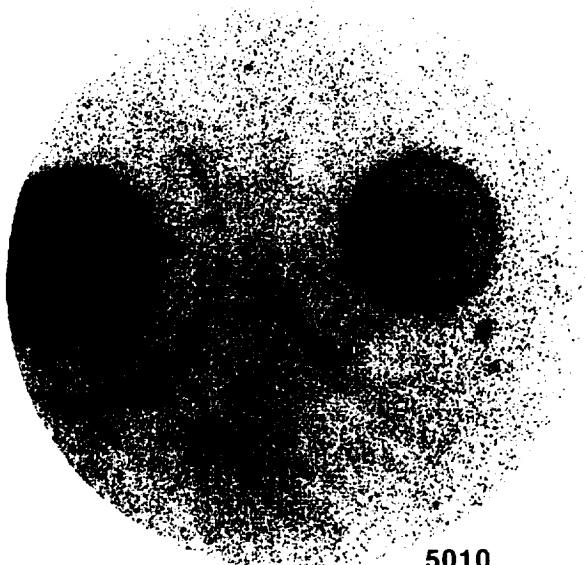
$\alpha = 14^h 12^m 9$ $\delta = -60^\circ 58'$



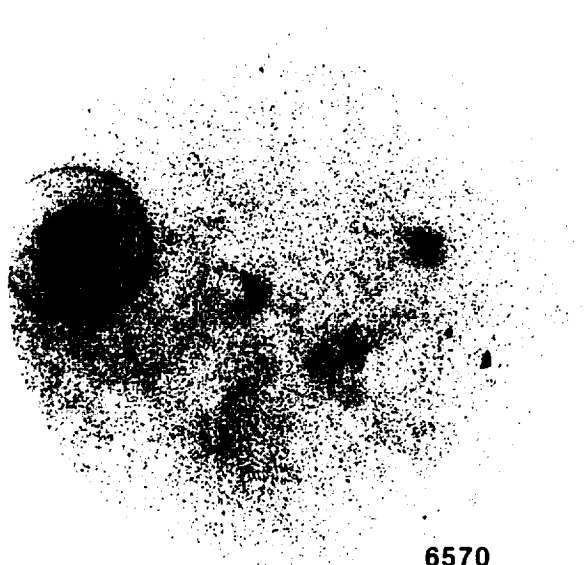
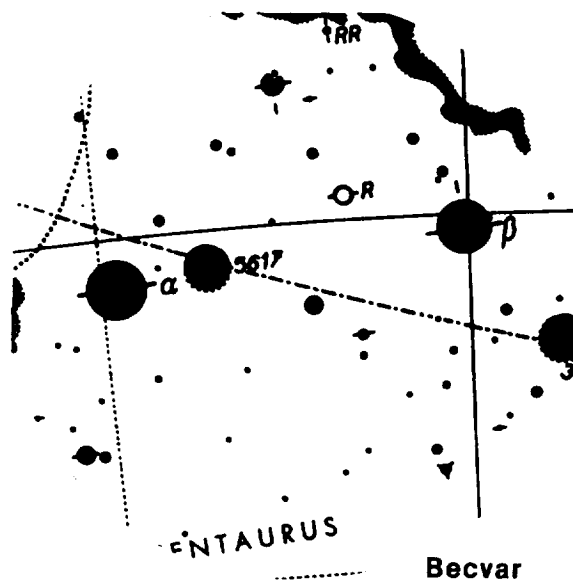
6736



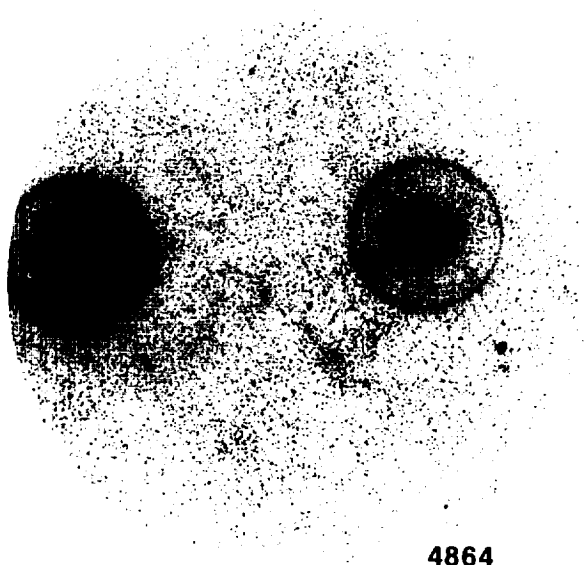
4225



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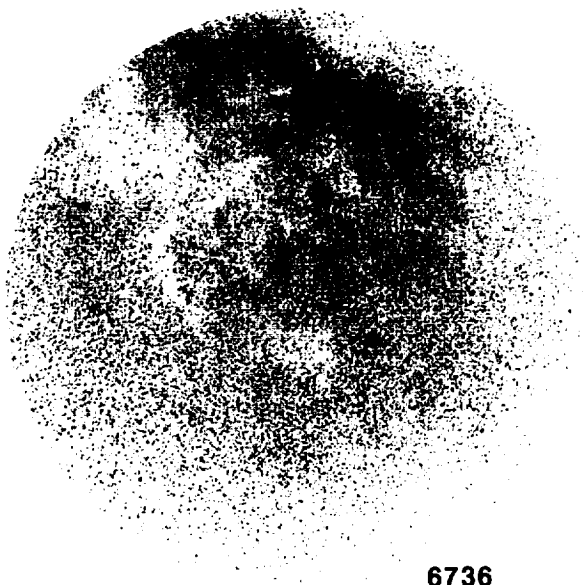
6570



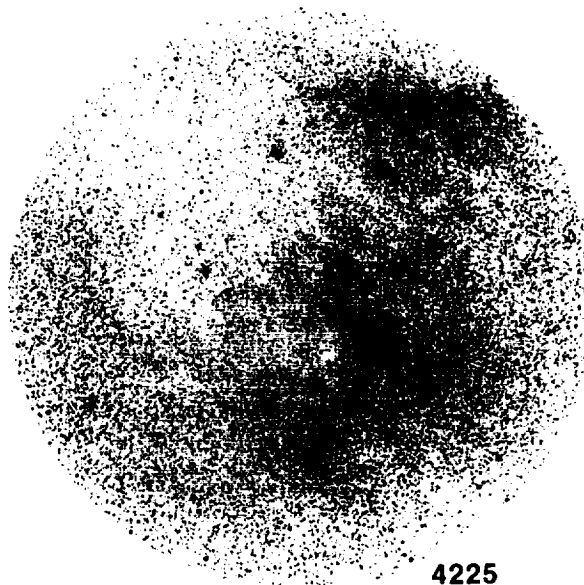
4864

$l = 315.5$ $b = -5^\circ$

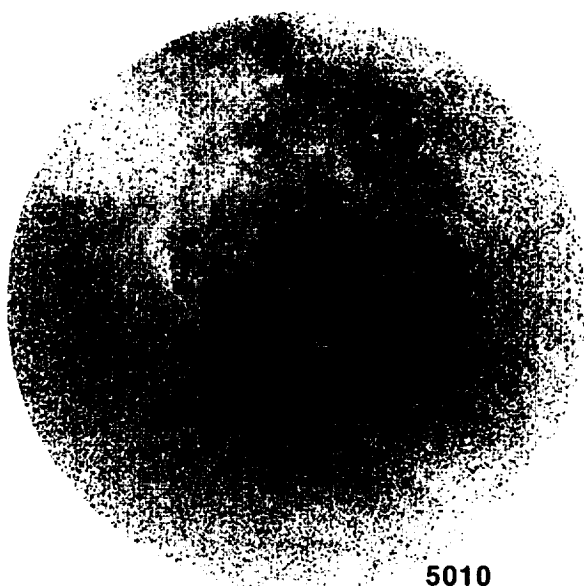
$\alpha = 14^h 49^m 9$ $\delta = -64^\circ 38'$



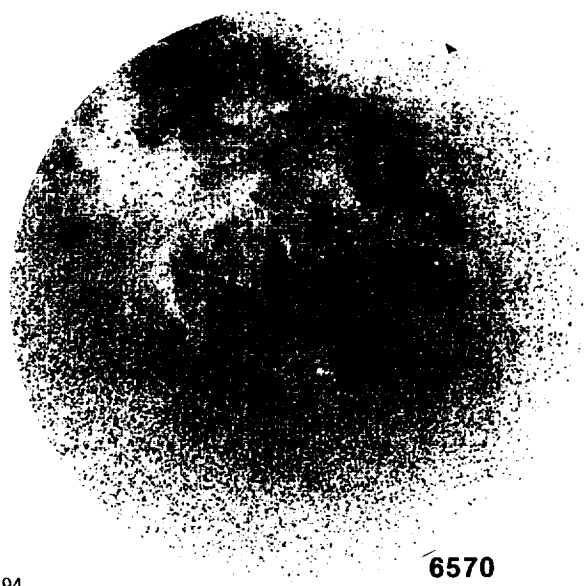
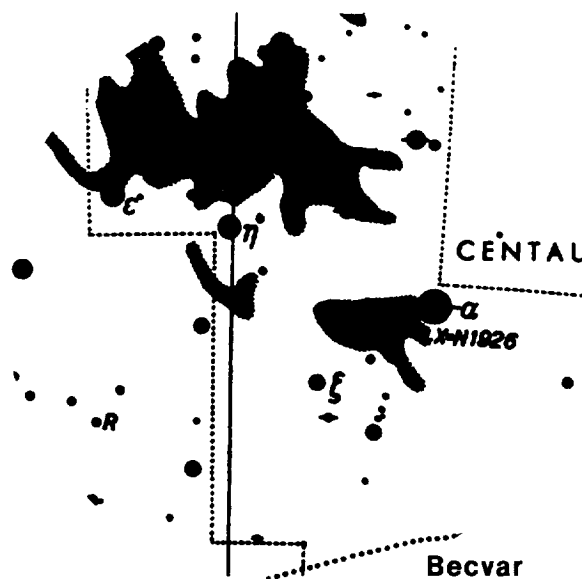
6736



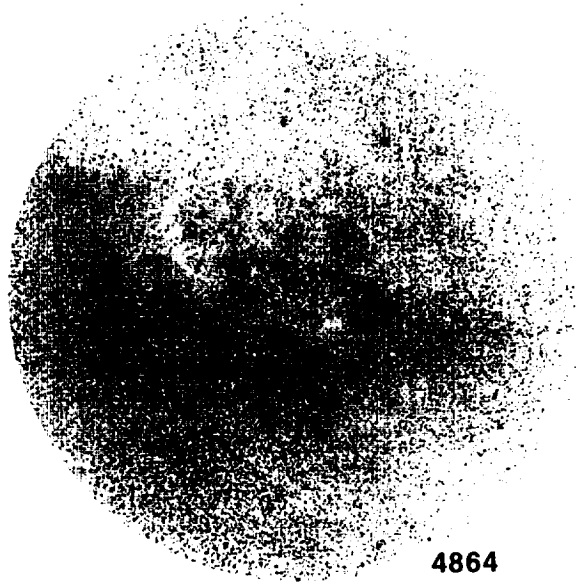
4225



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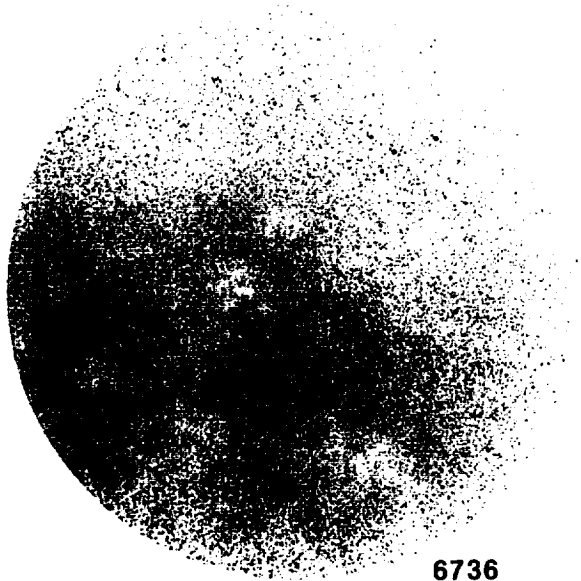
6570



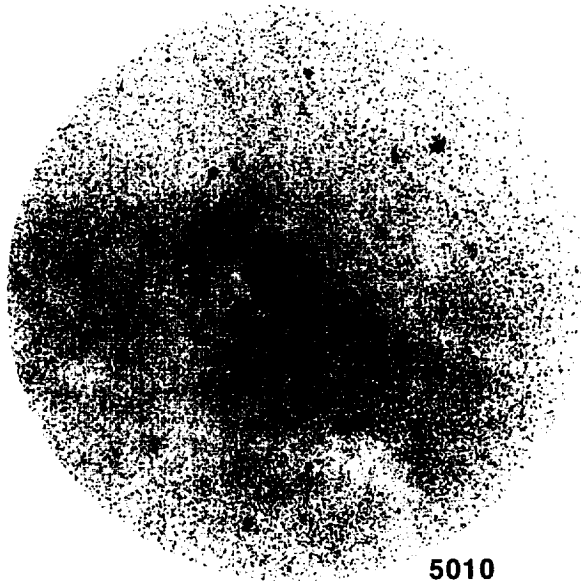
4864

$l = 315^\circ 5$ $b = +5^\circ$

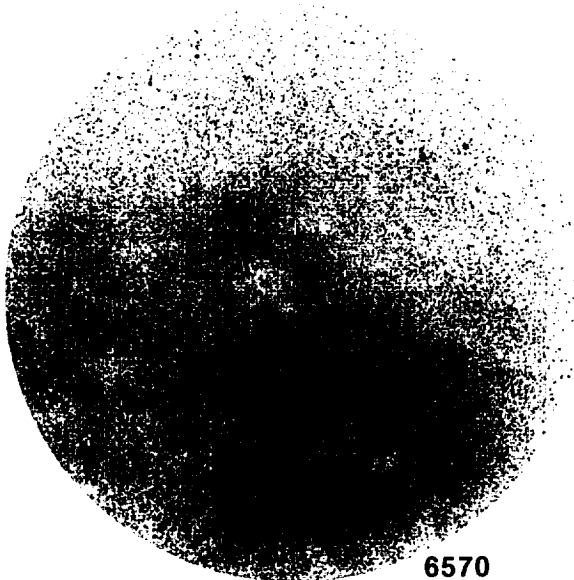
$\alpha = 14^{\text{h}}18^{\text{m}}3$ $\delta = -55^\circ 25'$



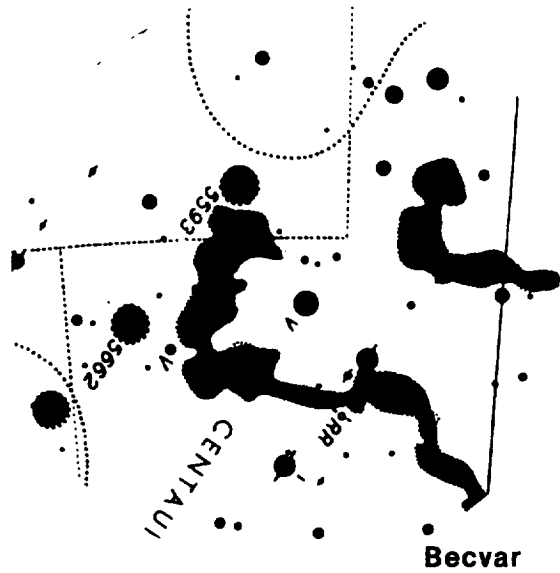
6736



5010

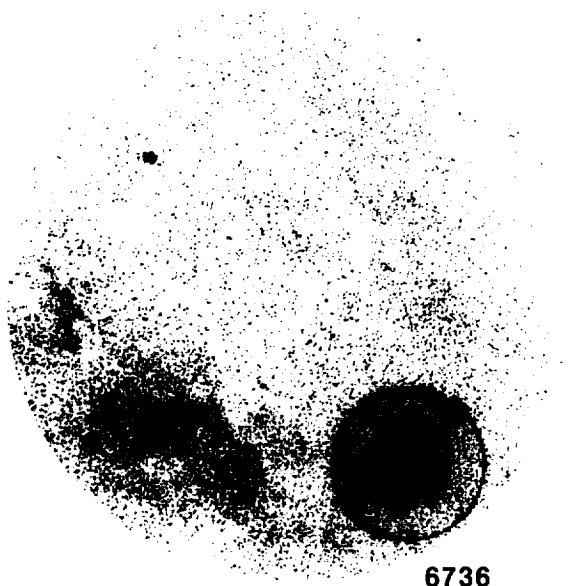


6570

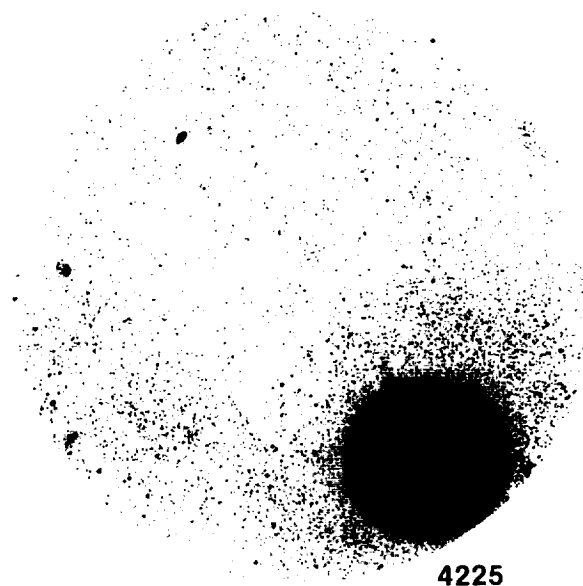


$l = 318^\circ$ $b = 0^\circ$

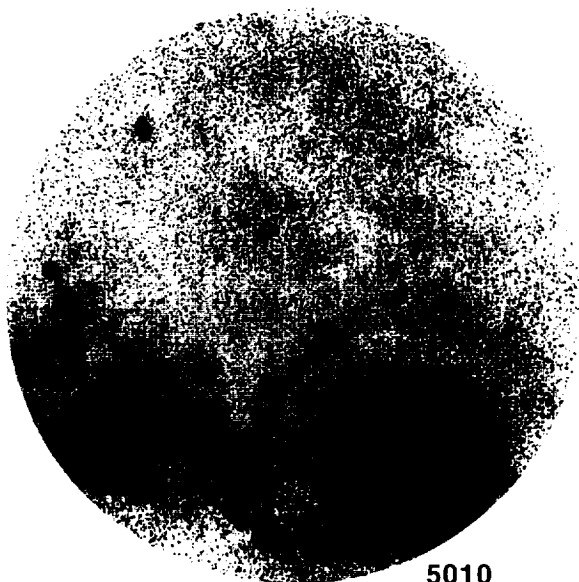
$\alpha = 14^h 49^m 8$ $\delta = -59^\circ 03'$



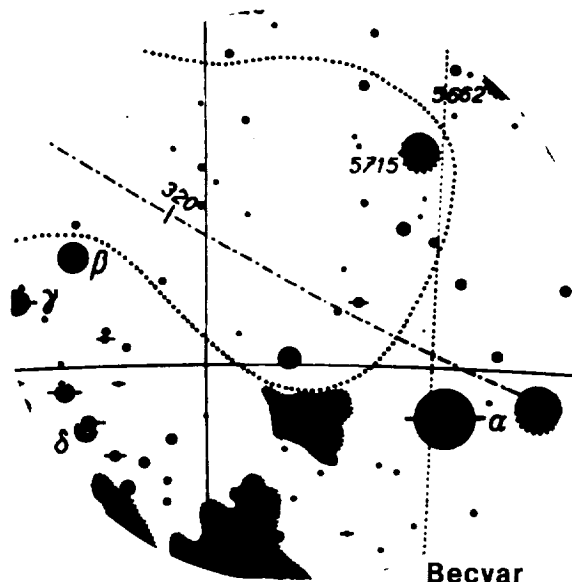
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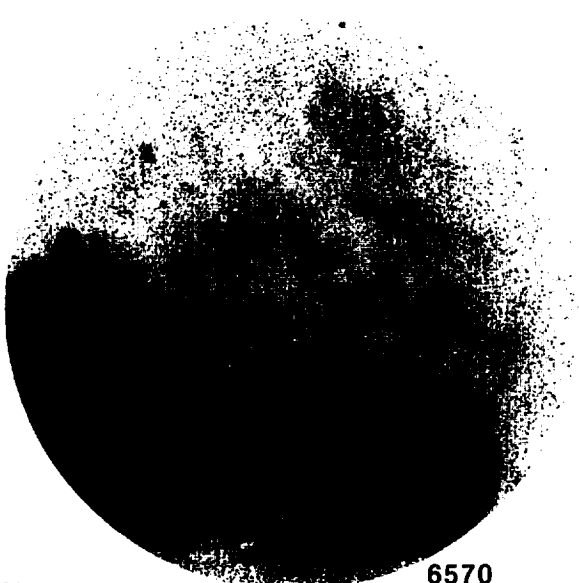
4225



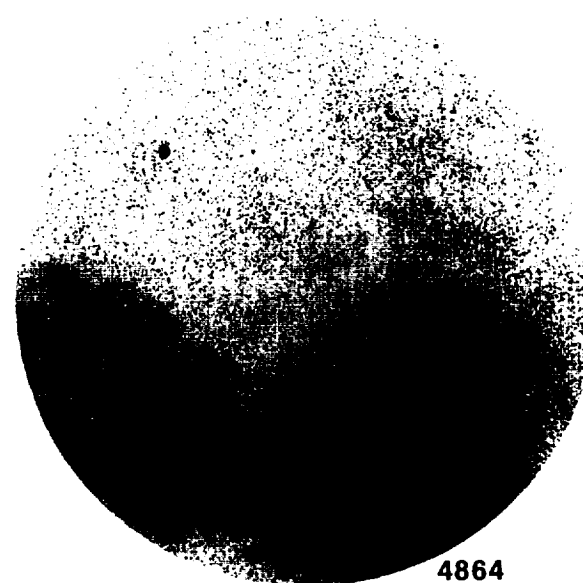
5010



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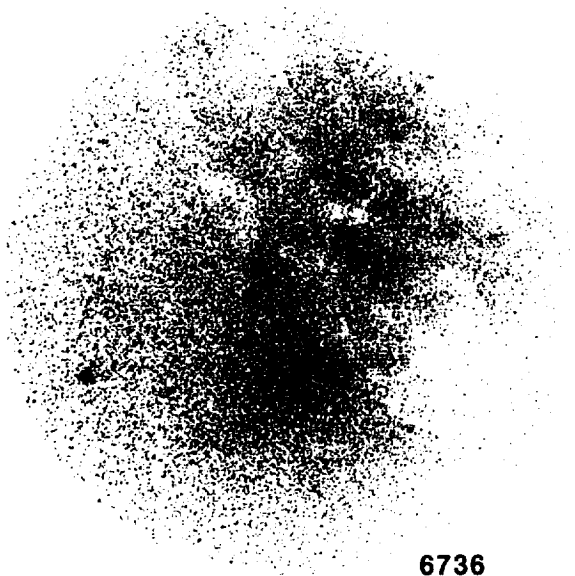
6570



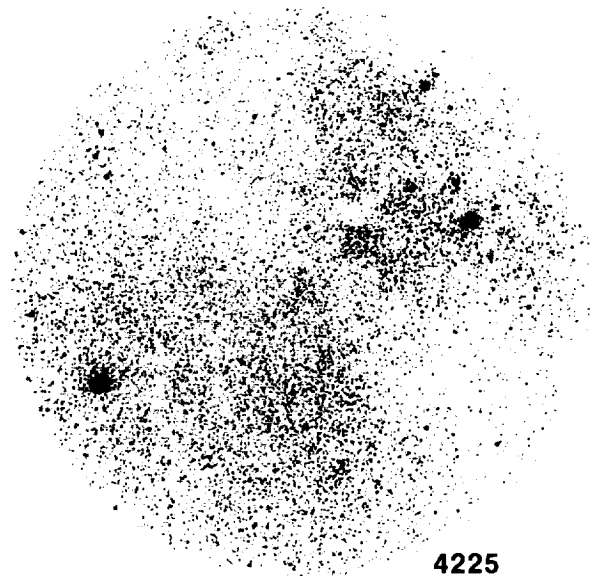
4864

$l = 320.5$ $b = -5^\circ$

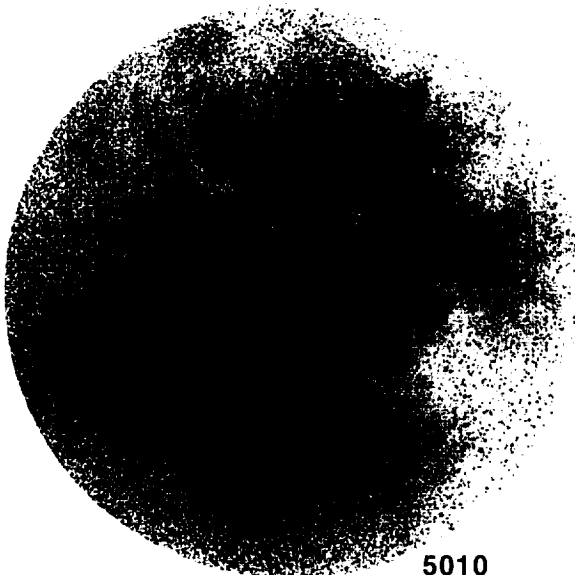
$\alpha = 15^{\text{h}}28^{\text{m}}1$ $\delta = -62^\circ05'$



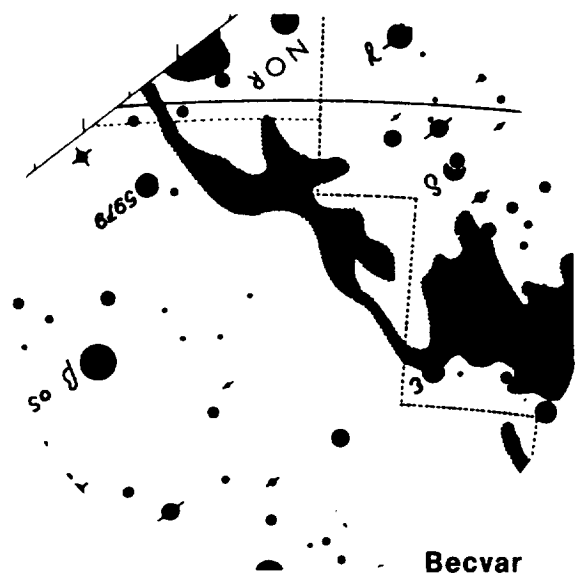
6736



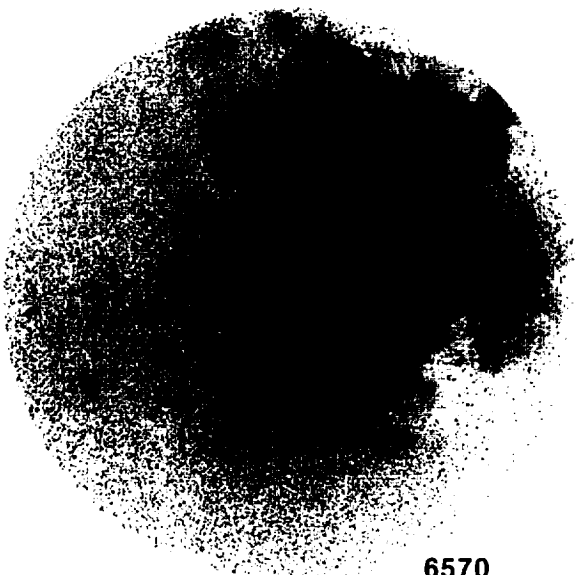
4225



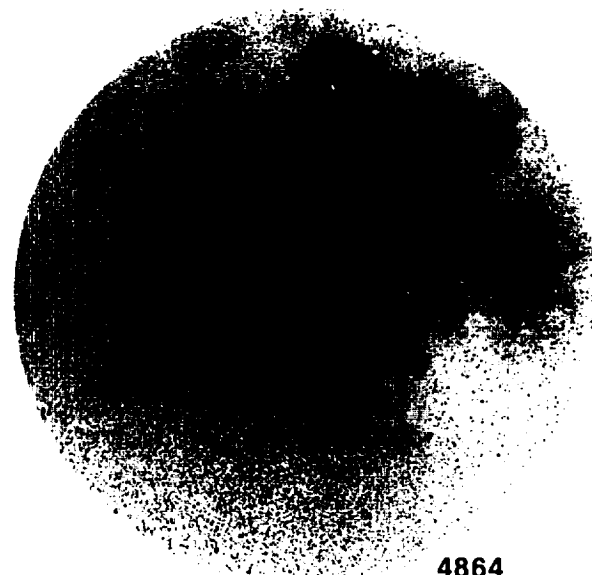
5010



Becvar



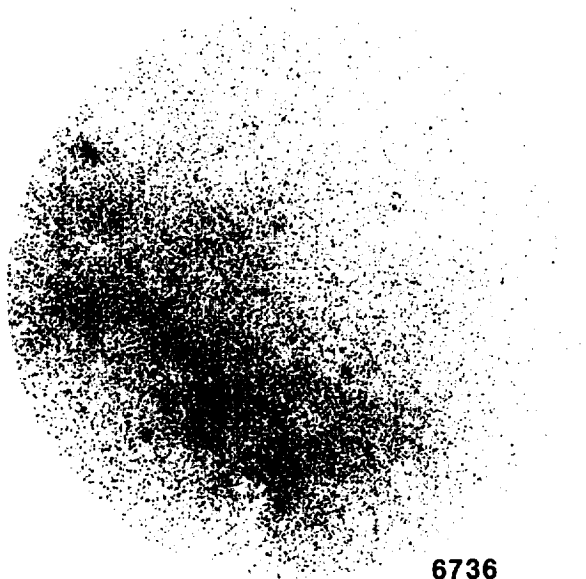
6570



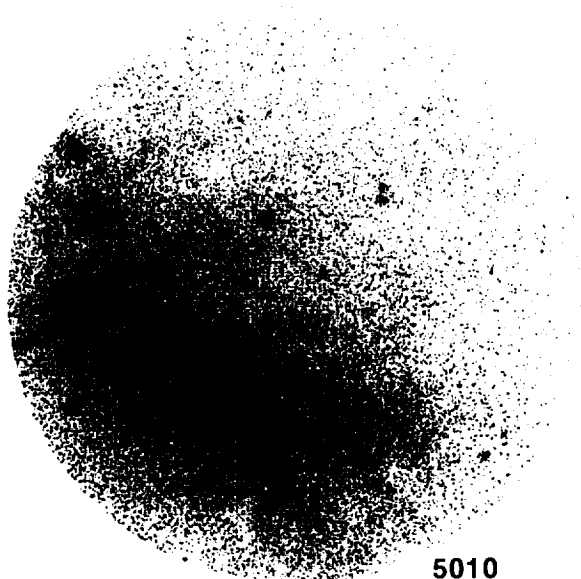
4864

$l = 320.5$ $b = +5^\circ$

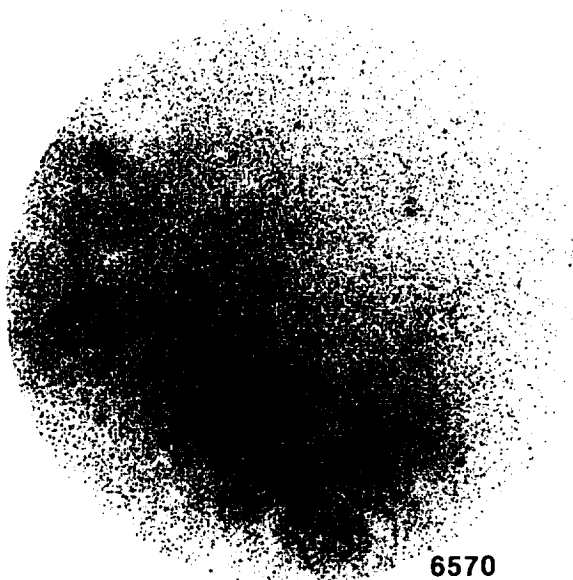
$\alpha = 14^h 49^m 8$ $\delta = -53^\circ 27'$



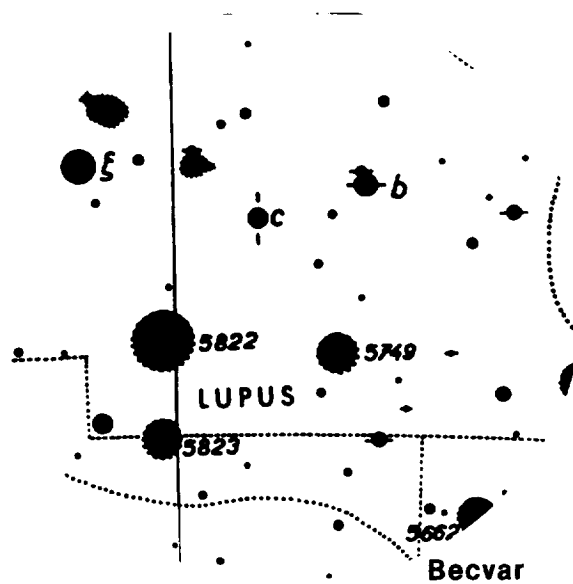
6736



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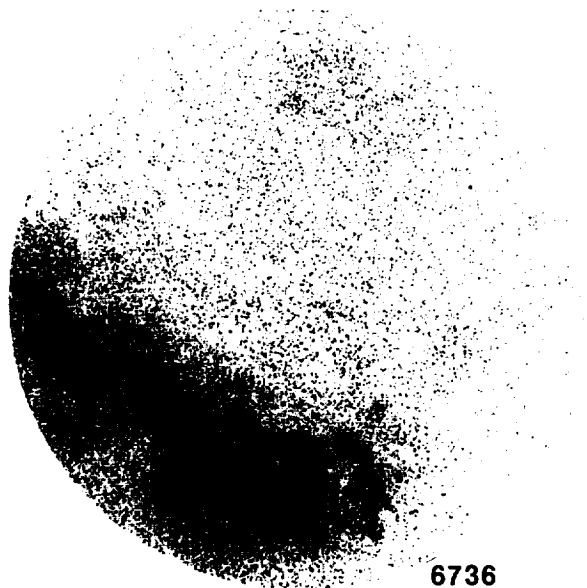


6570

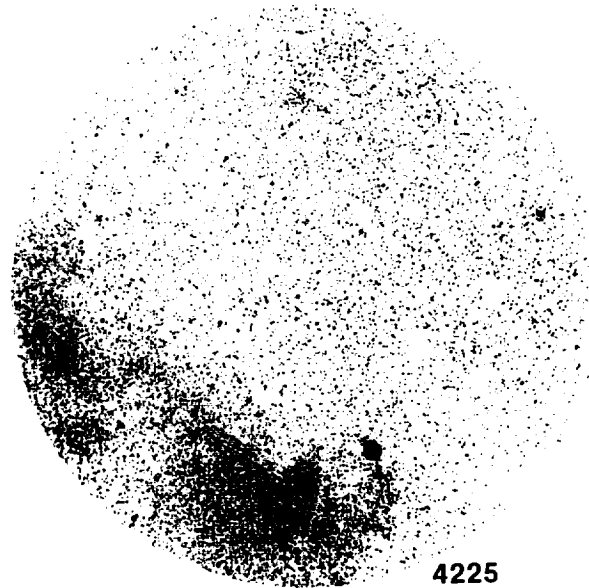


$l = 323^\circ$ $b = 0^\circ$

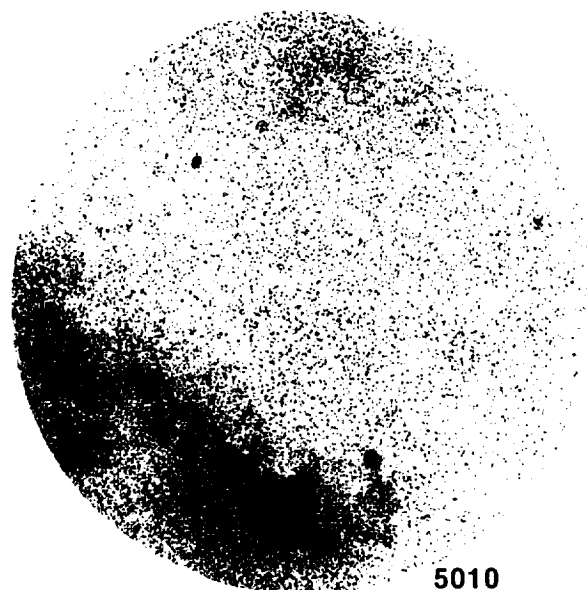
$\alpha = 15^{\text{h}}22^{\text{m}}4$ $\delta = -56^\circ32'$



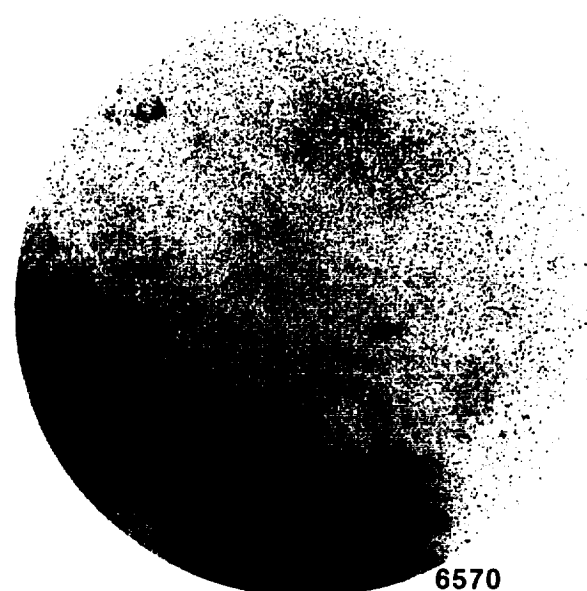
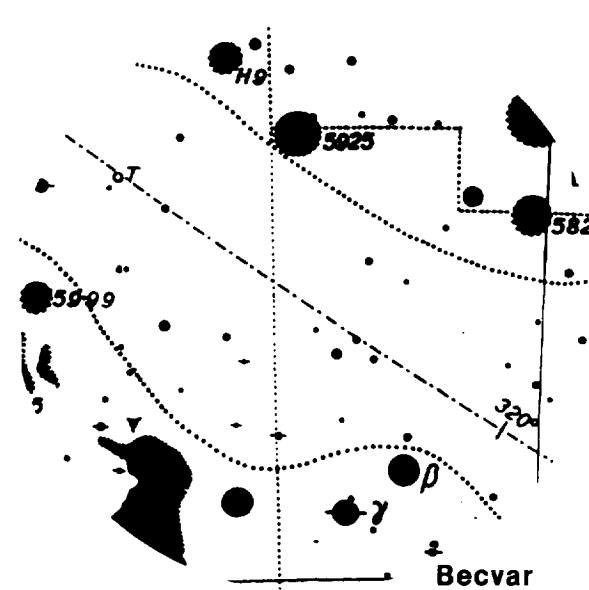
6736



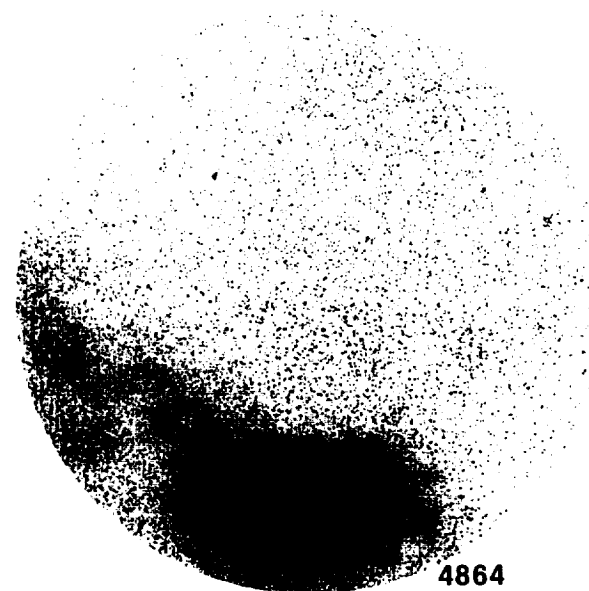
4225



5010



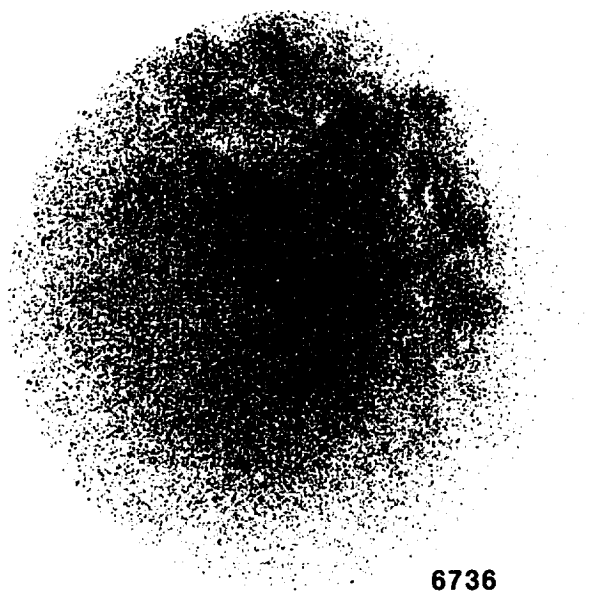
6570



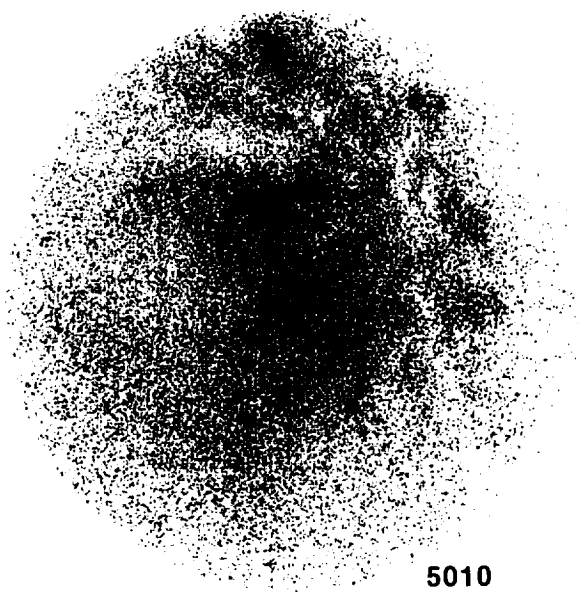
4864

$l = 325^\circ 5$ $b = -5^\circ$

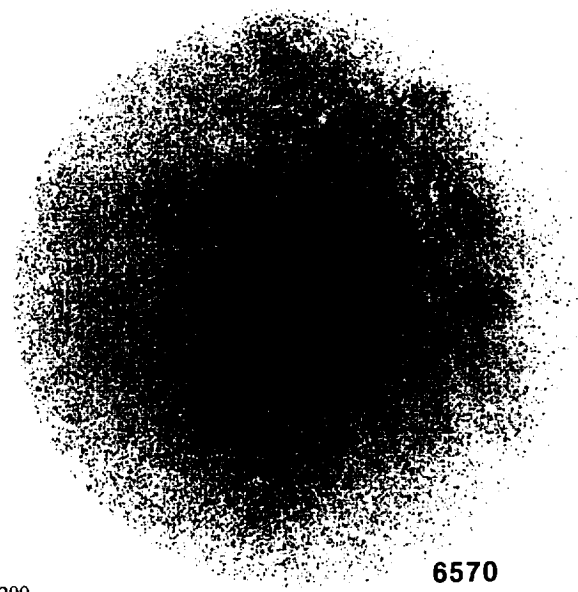
$\alpha = 16^{\text{h}}00^{\text{m}}0$ $\delta = -59^\circ 00'$



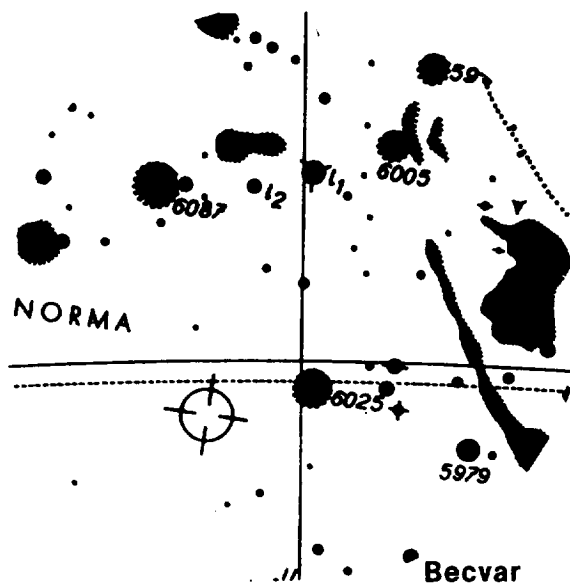
6736



5010

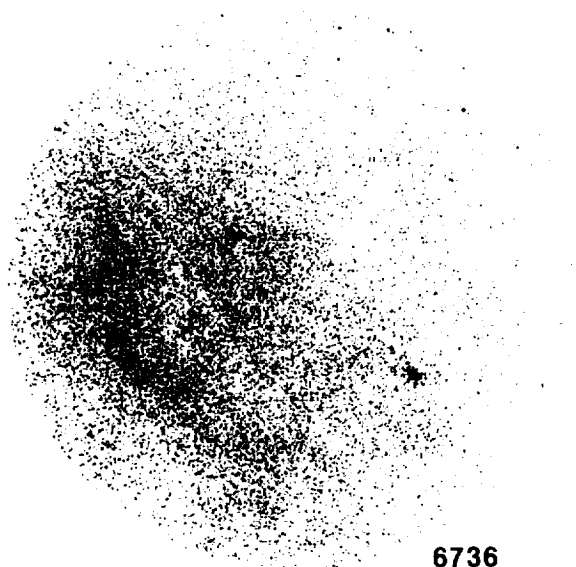


6570

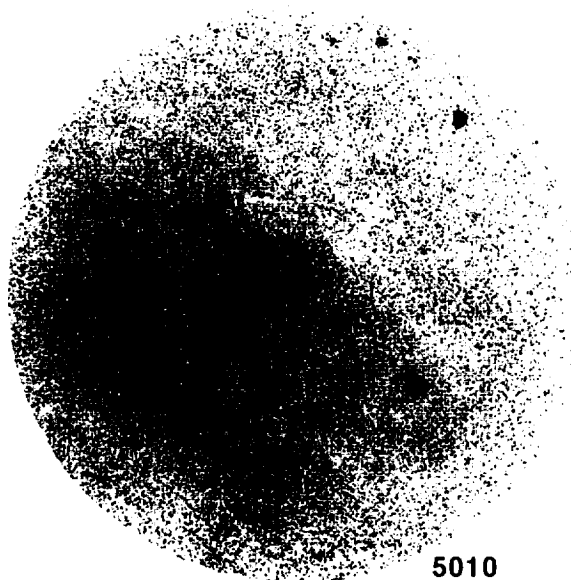


$l = 325^{\circ}5$ $b = +5^{\circ}$

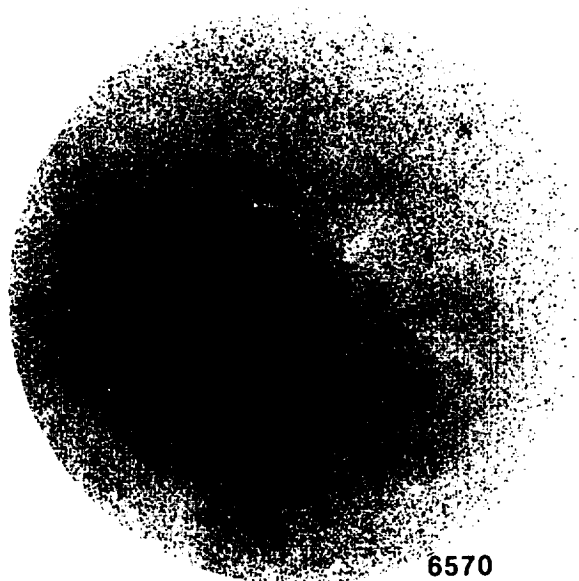
$\alpha = 15^{\text{h}}18^{\text{m}}1$ $\delta = -50^{\circ}59'$



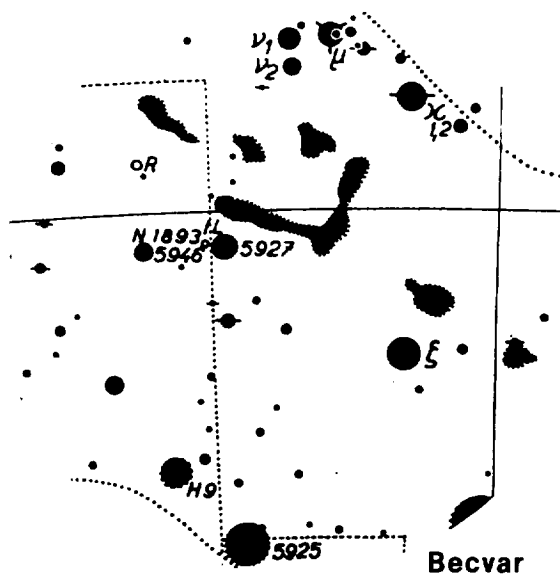
6736



5010

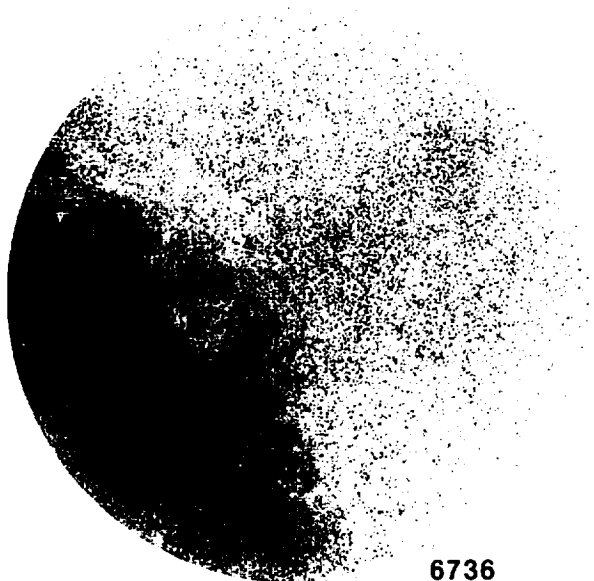


6570

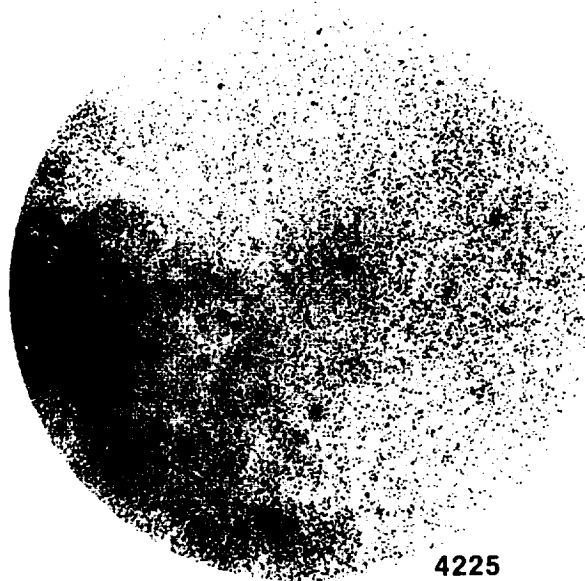


$l = 328^\circ$ $b = 0^\circ$

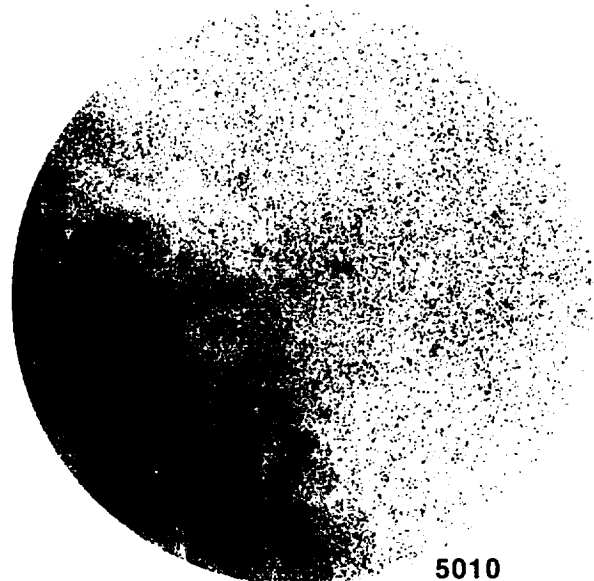
$\alpha = 15^{\text{h}}50^{\text{m}}.5$ $\delta = -53^\circ35'$



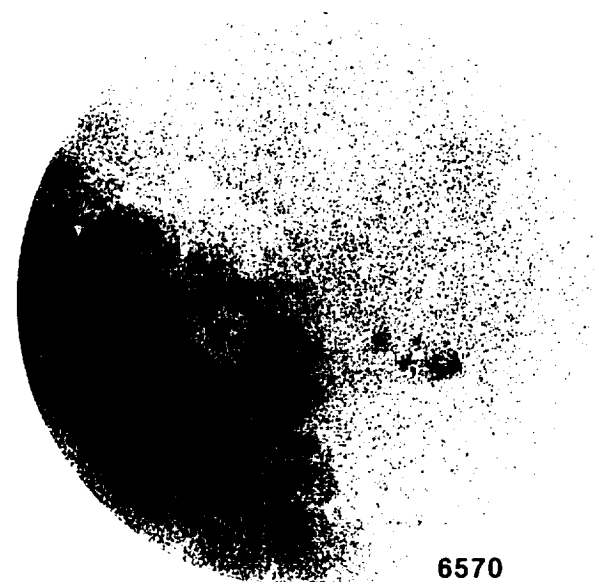
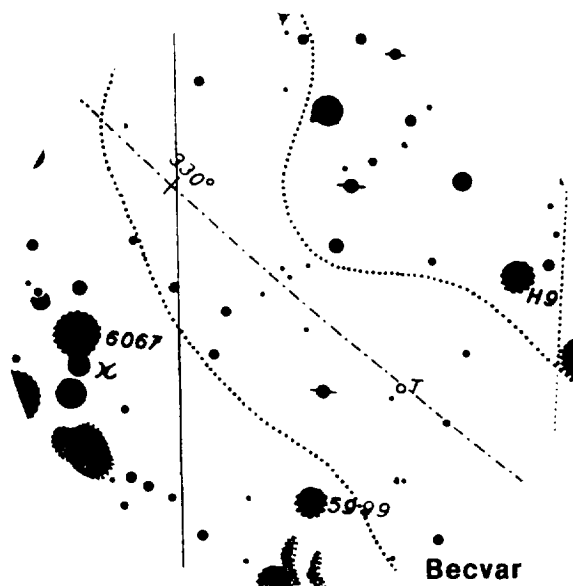
6736



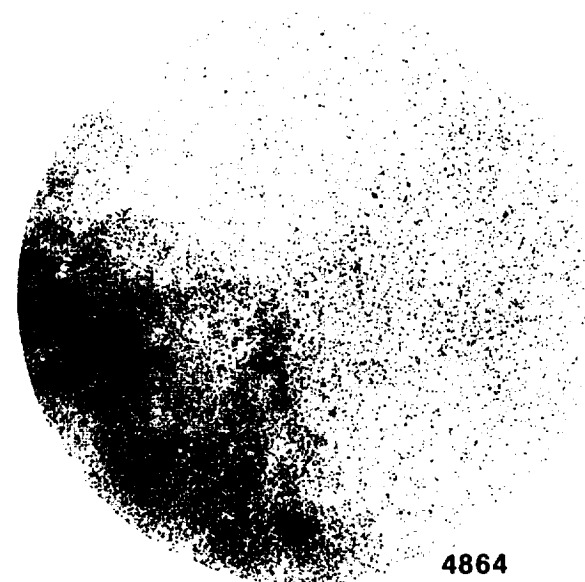
4225



5010



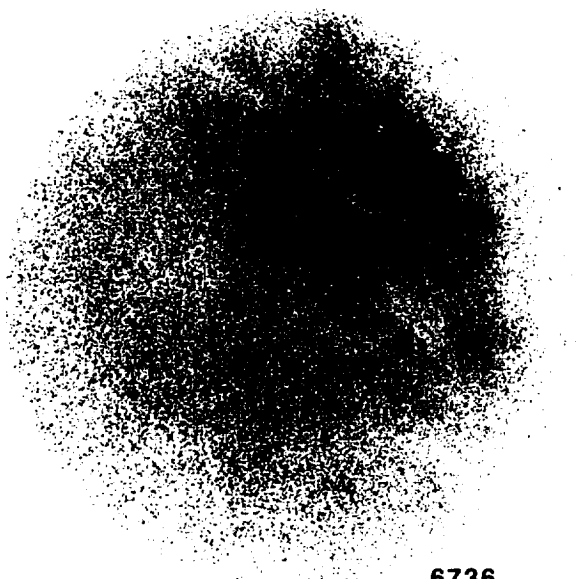
6570



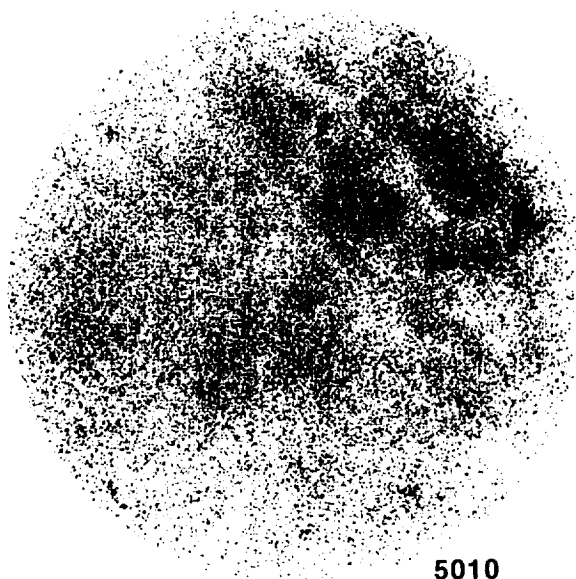
4864

$l = 330^{\circ}5$ $b = -5^{\circ}$

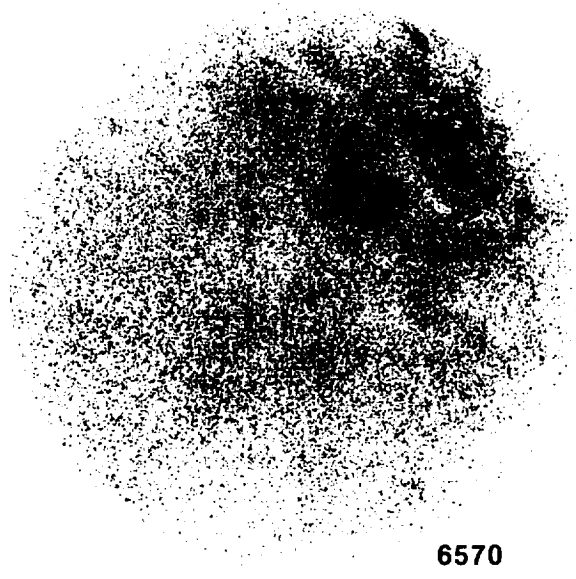
$\alpha = 16^{\text{h}}26^{\text{m}}6$ $\delta = -55^{\circ}33'$



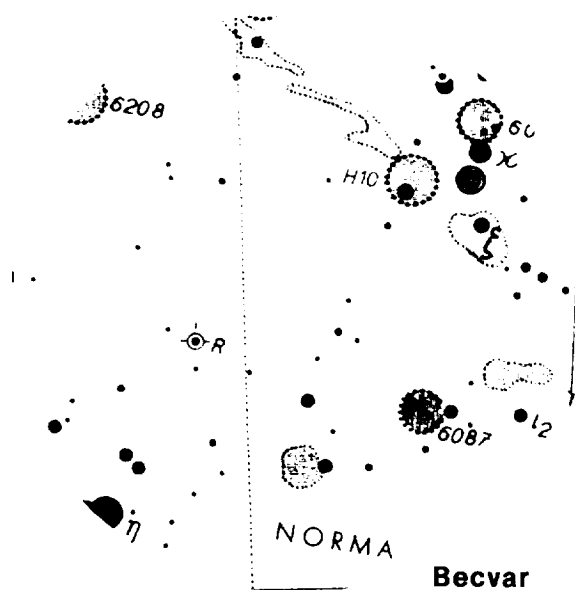
6736



5010

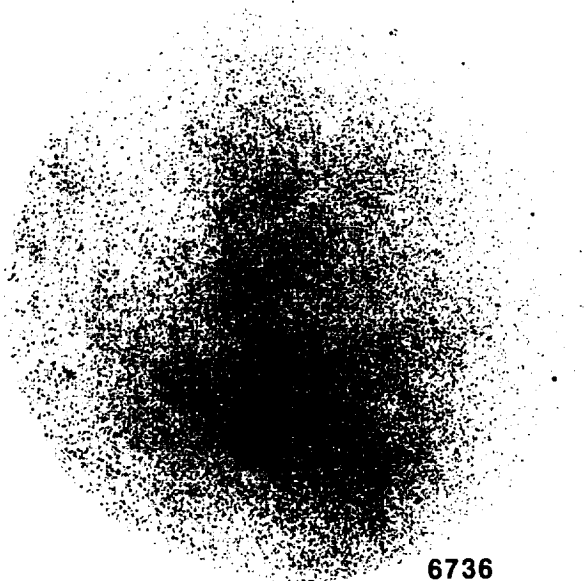


6570

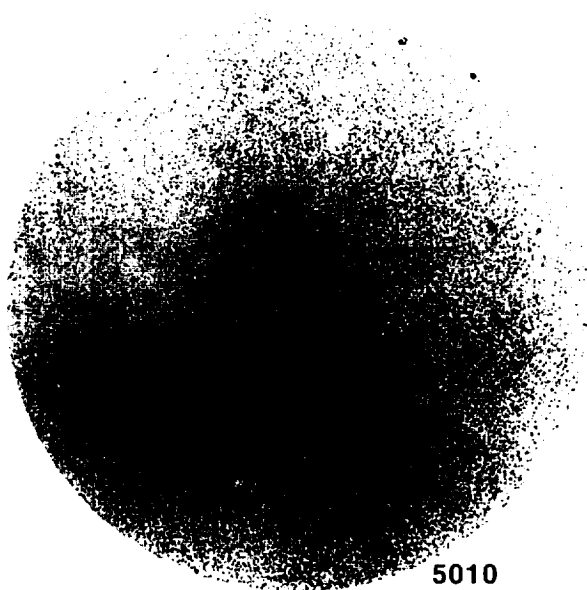


$l = 330^{\circ}5 \quad b = +5^{\circ}$

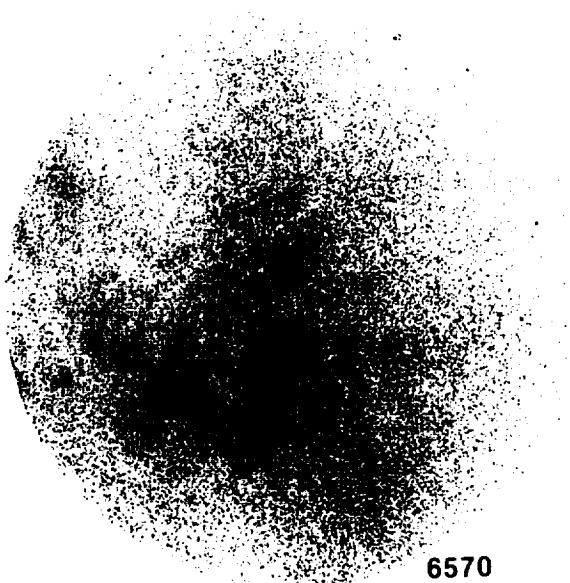
$\alpha = 15^{\text{h}}43^{\text{m}}2 \quad \delta = -48^{\circ}06'$



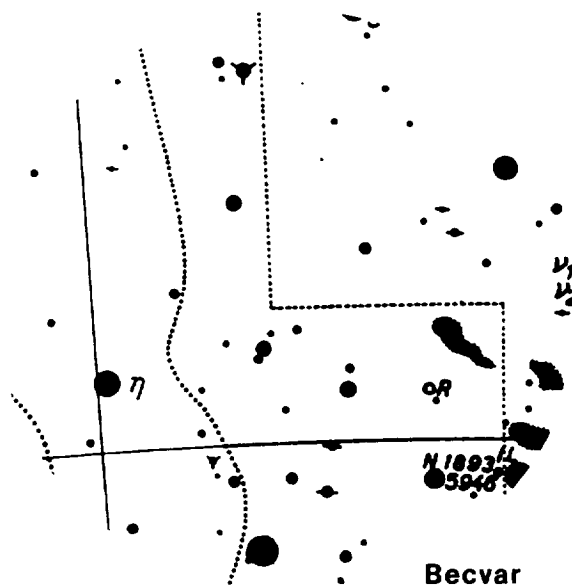
6736



5010

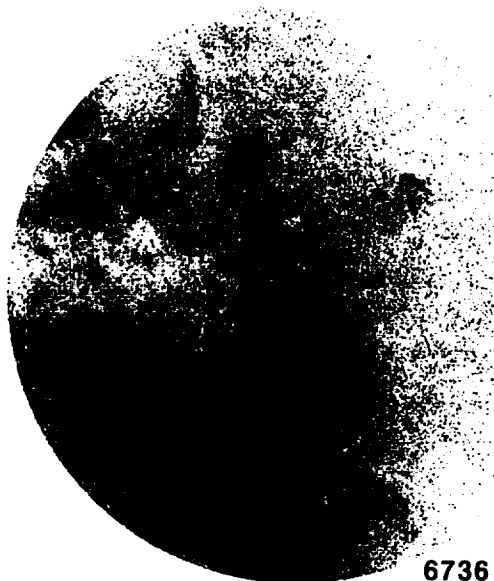


6570

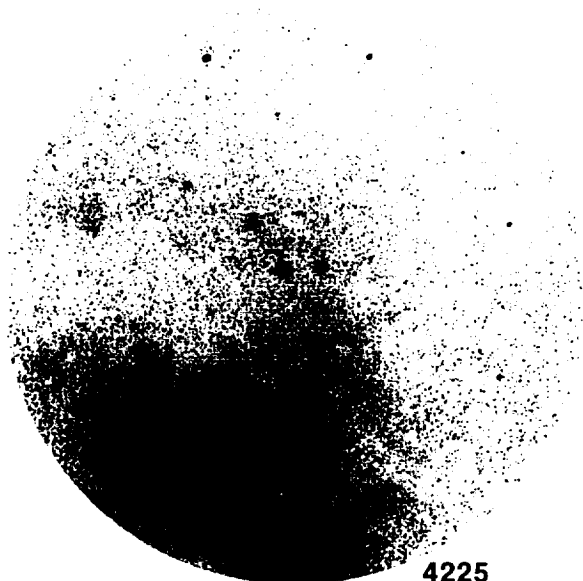


$l = 333^\circ$ $b = 0^\circ$

$\alpha = 16^{\text{h}}14^{\text{m}}.8$ $\delta = -50^\circ15'$



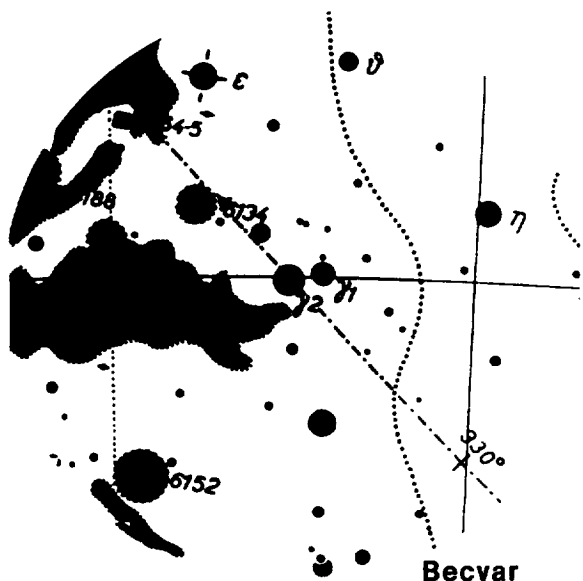
6736



4225



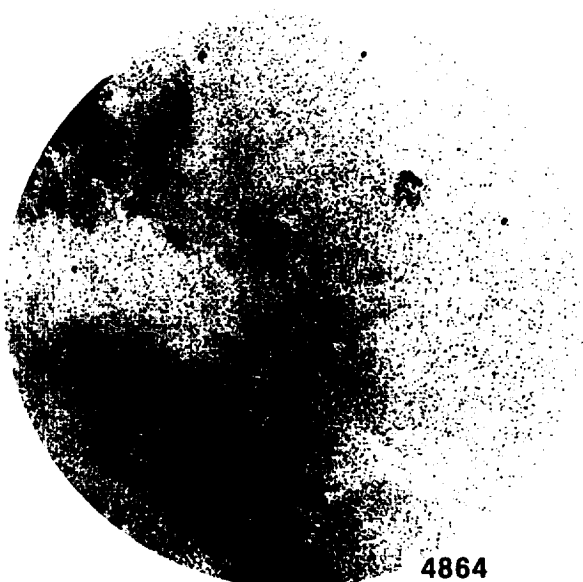
5010



Becvar



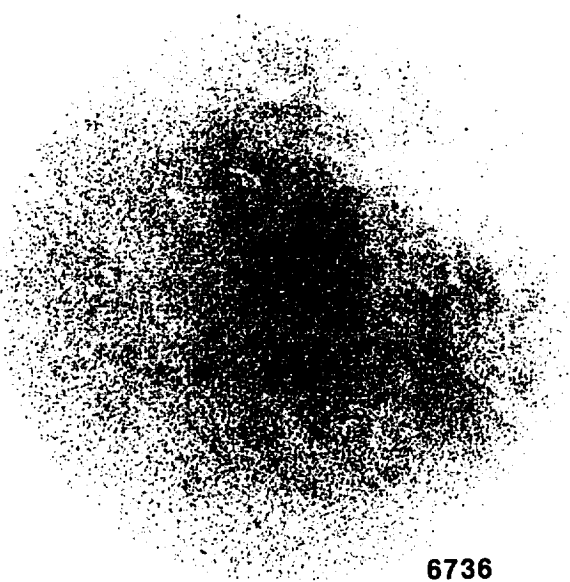
6570



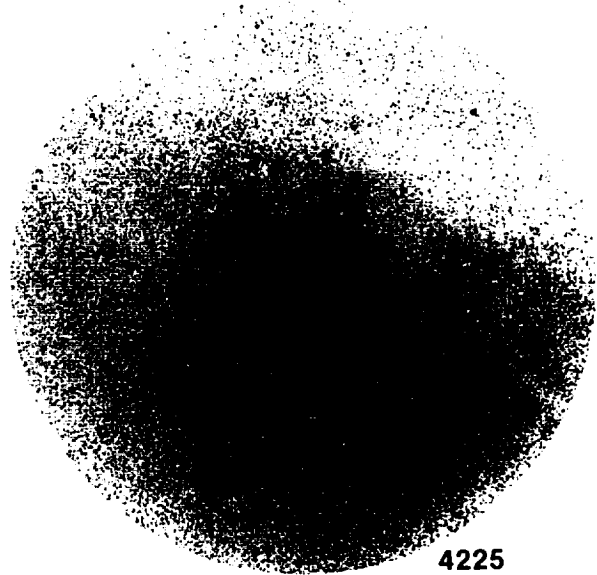
4864

$l = 335^\circ 5$ $b = -5^\circ$

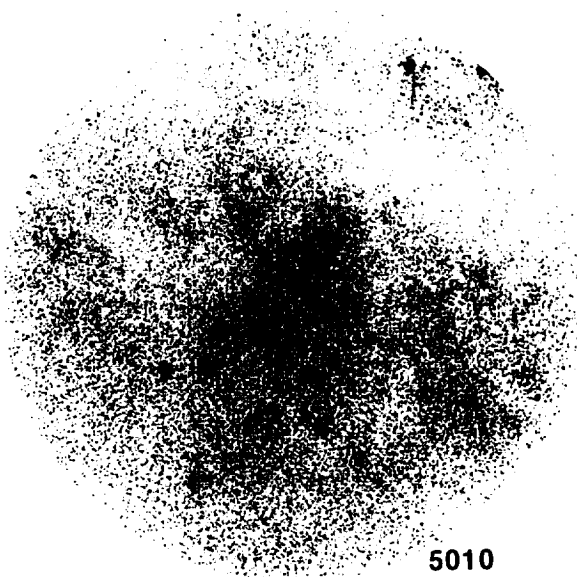
$\alpha = 16^h 48^m 9$ $\delta = -51^\circ 49'$



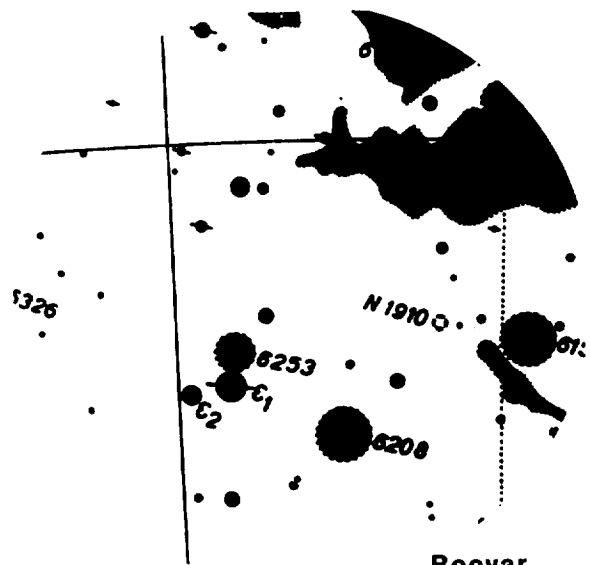
6736



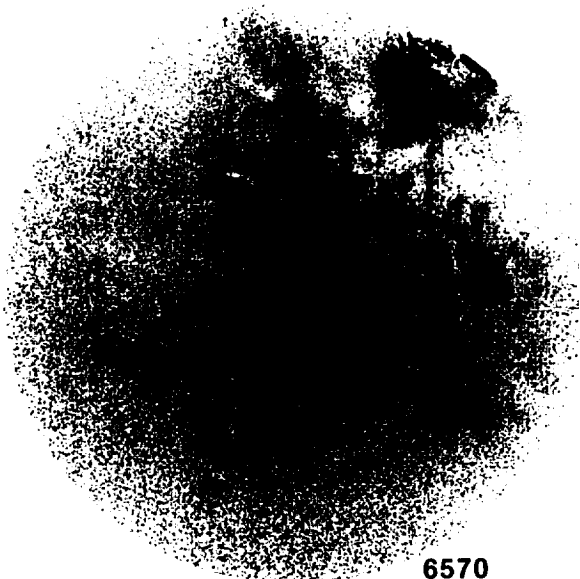
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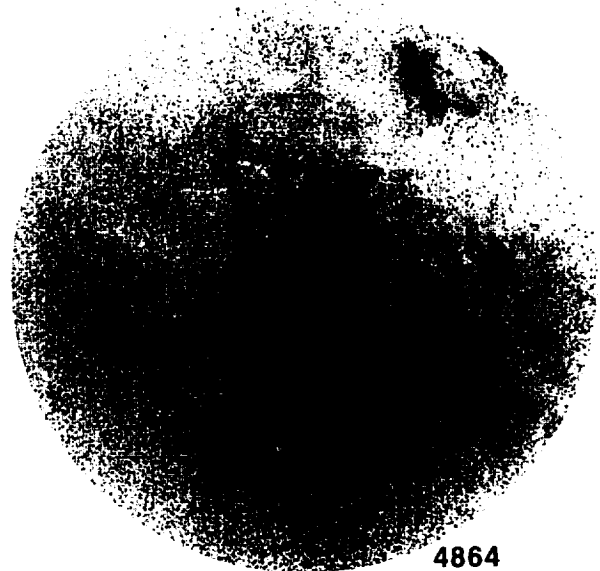
5010



Becvar



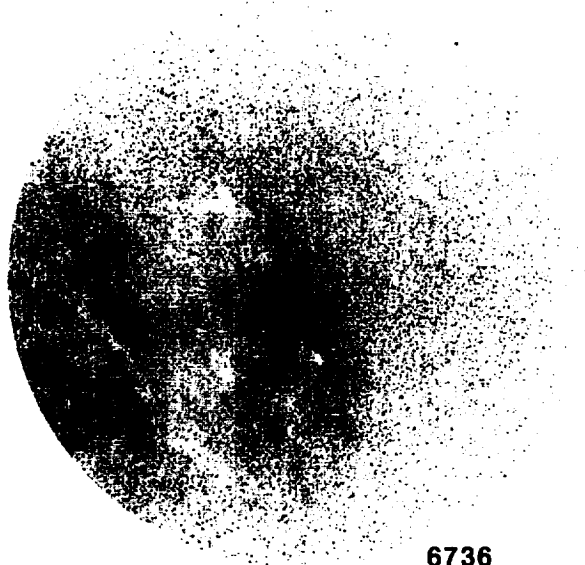
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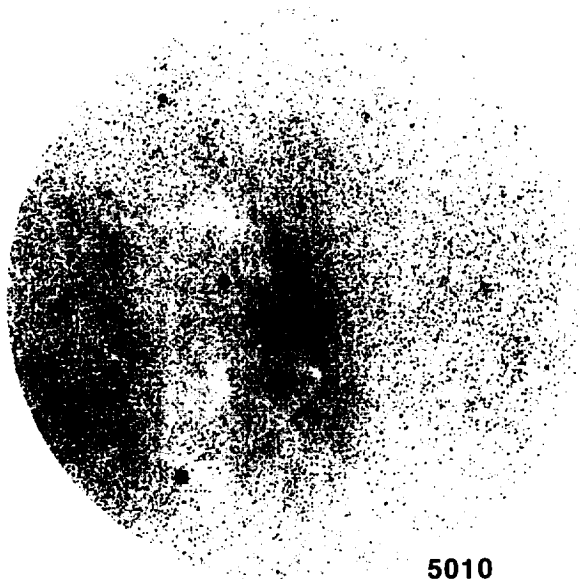
4864

$l = 335.5 \quad b = +5^\circ$

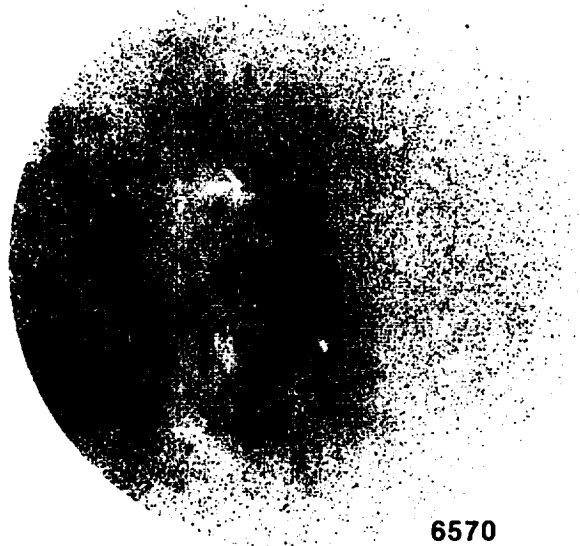
$\alpha = 16^{\text{h}}05^{\text{m}}.3 \quad \delta = -44^\circ54'$



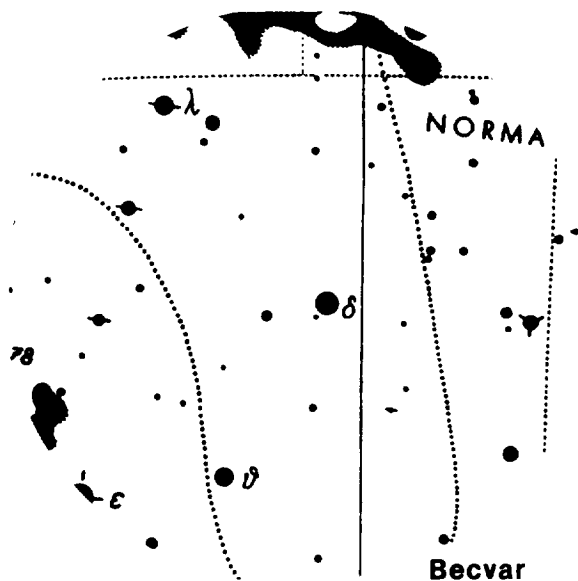
6736



5010

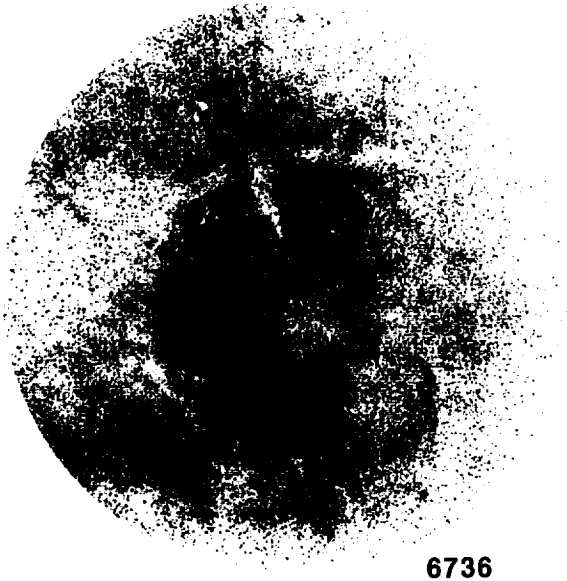


6570

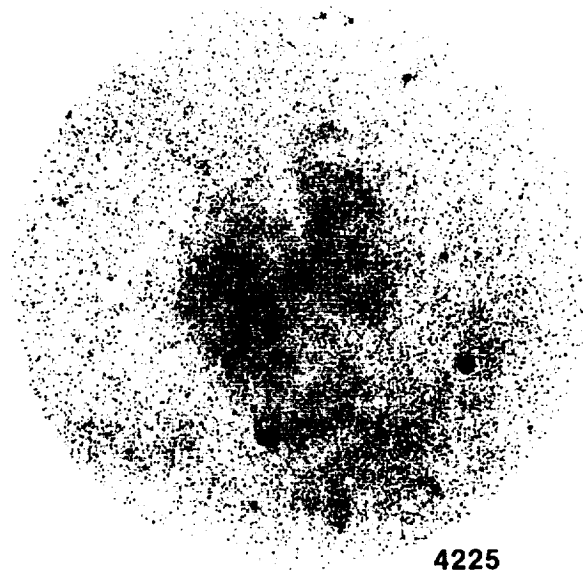


$l = 338^\circ$ $b = 0^\circ$

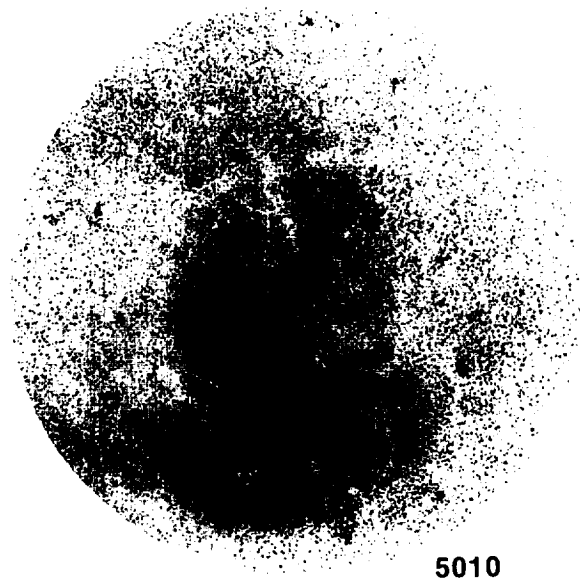
$\alpha = 16^h 35^m 7$ $\delta = -46^\circ 39'$



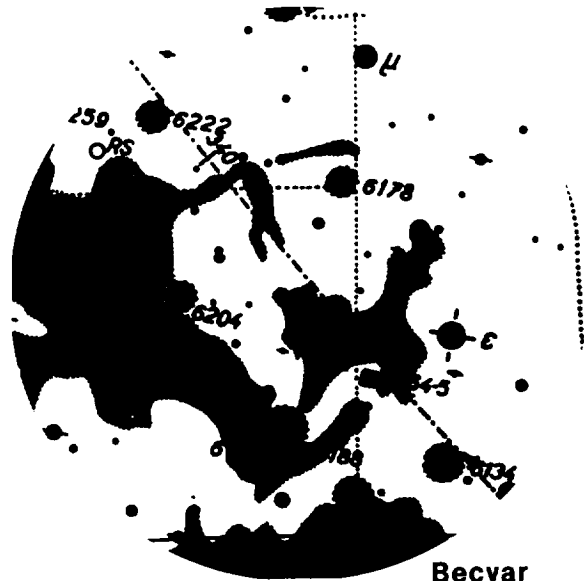
6736



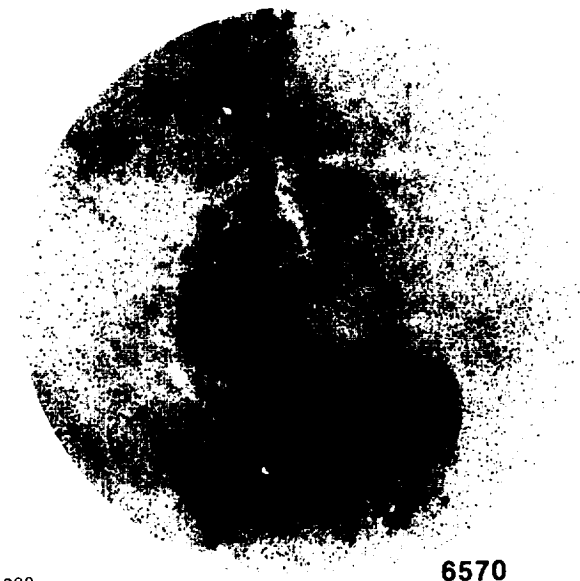
4225



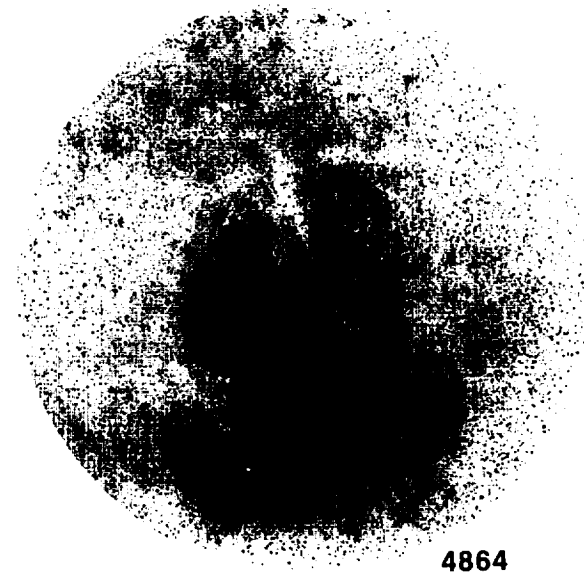
5010



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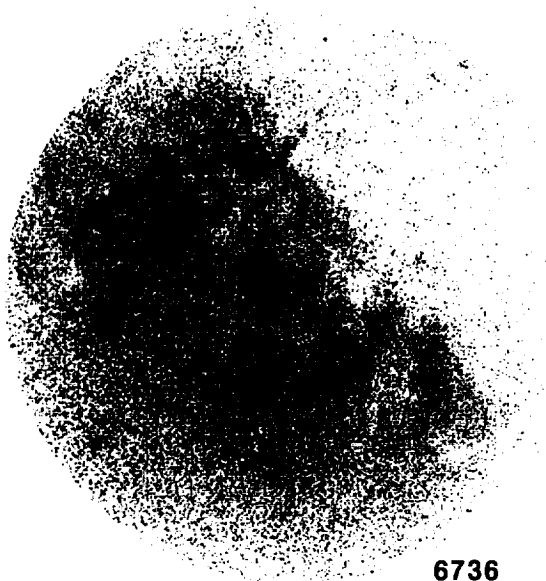
6570



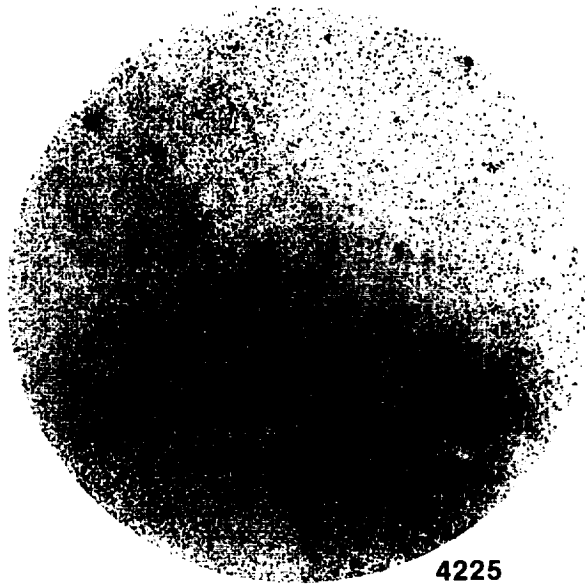
4864

$l = 340^{\circ}5$ $b = -5^{\circ}$

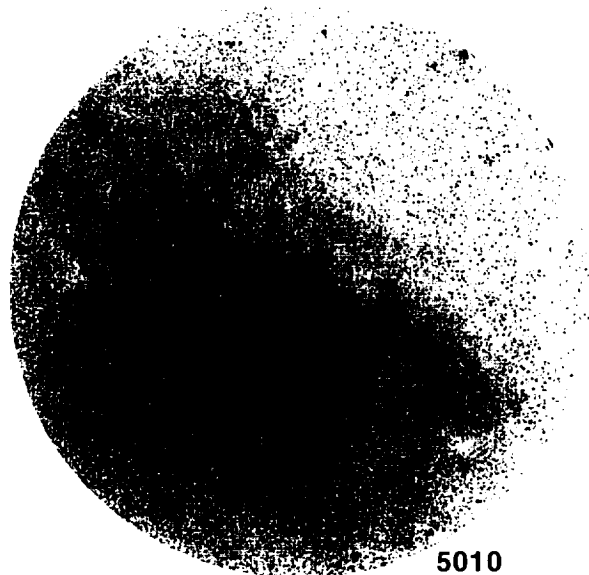
$\alpha = 17^{\text{h}}07^{\text{m}}9$ $\delta = -47^{\circ}53'$



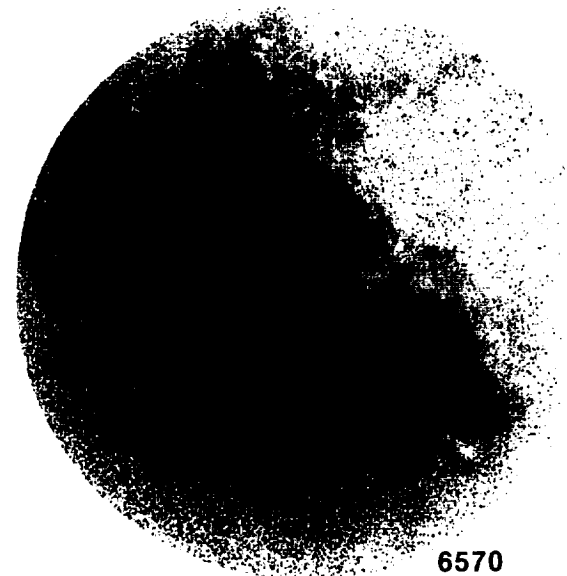
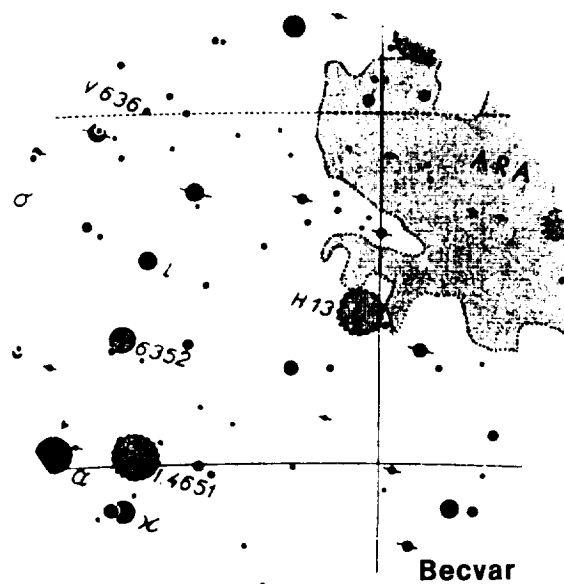
6736



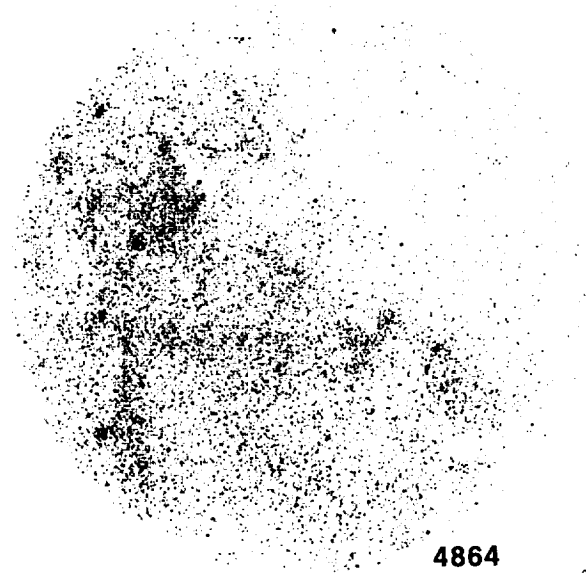
4225



5010



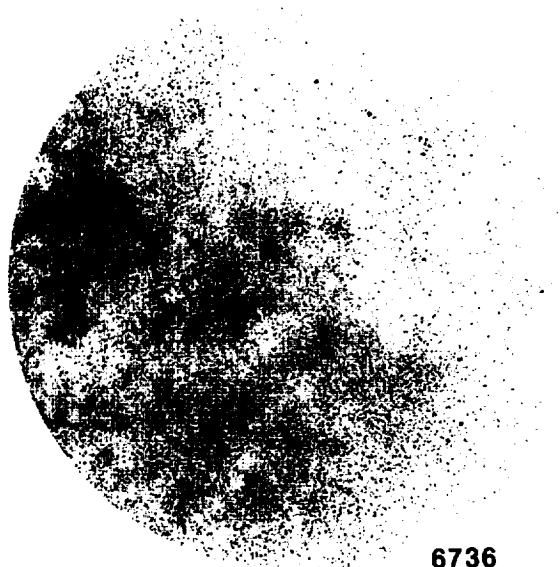
6570



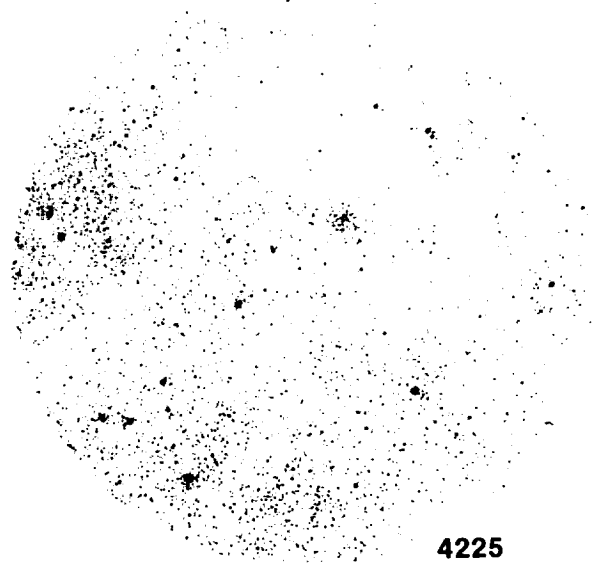
4864

$l = 340^{\circ}5$ $b = +5^{\circ}$

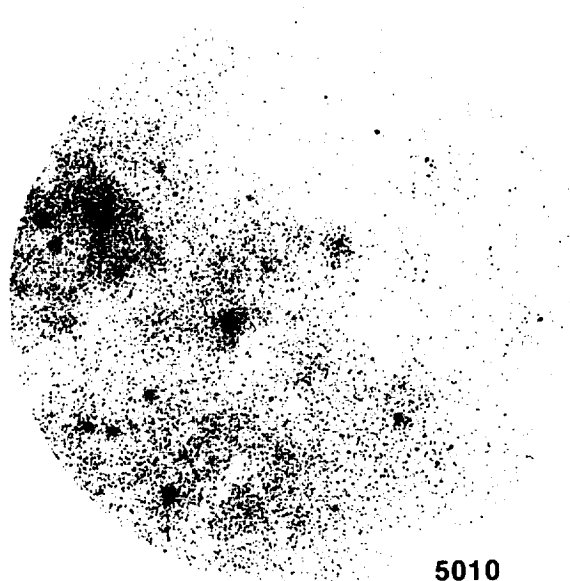
$\alpha = 16^{\text{h}}24^{\text{m}}9$ $\delta = -41^{\circ}25'$



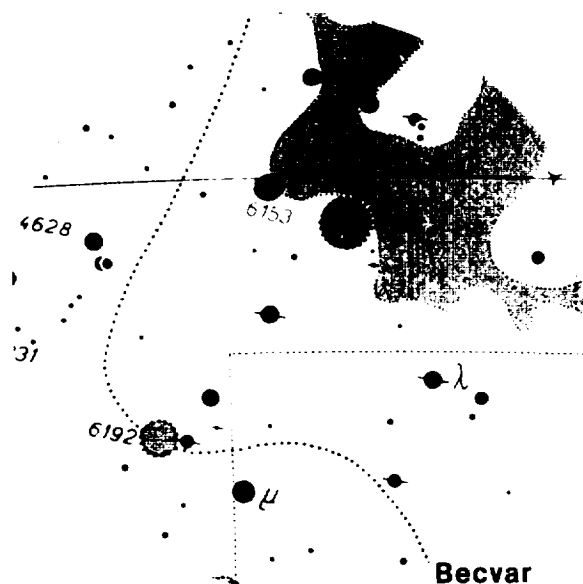
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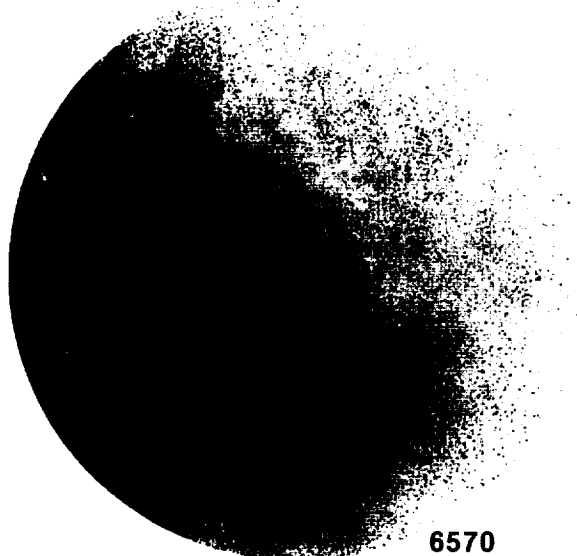
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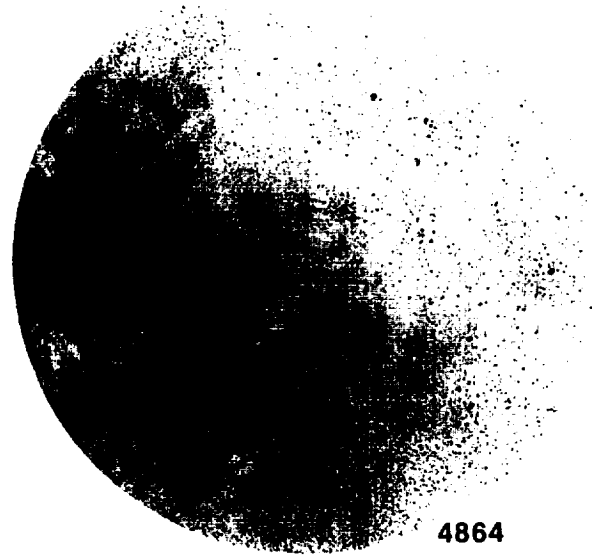
5010



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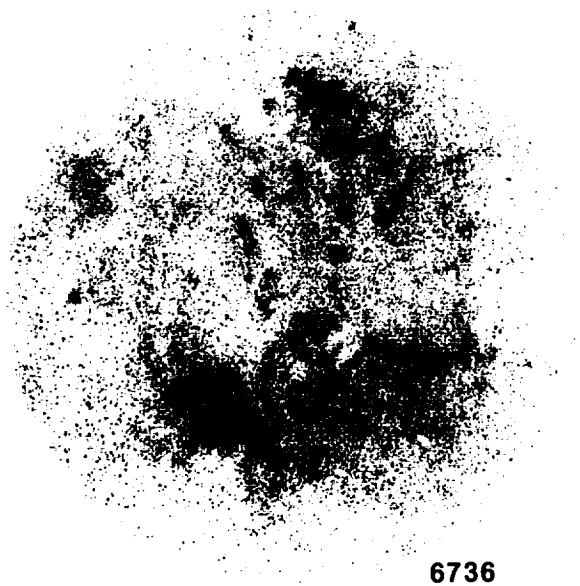
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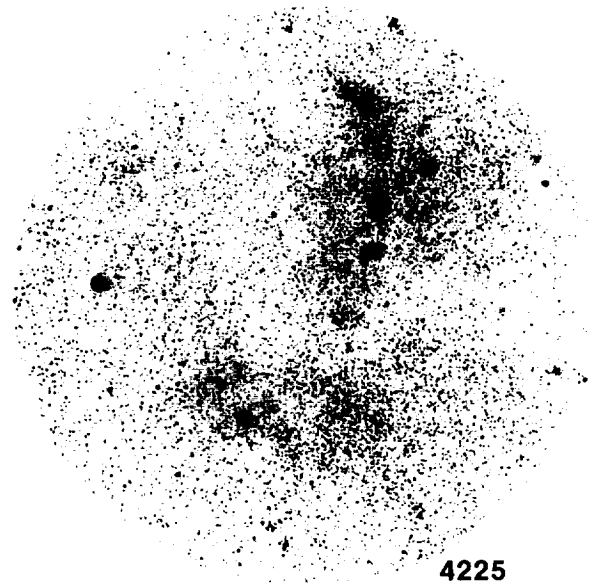
4864

$l = 343^\circ$ $b = 0^\circ$

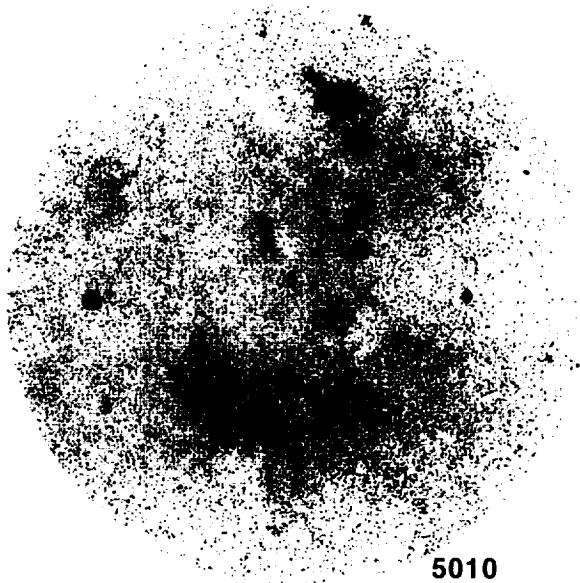
$\alpha = 16^h 54^m 0$ $\delta = -42^\circ 51'$



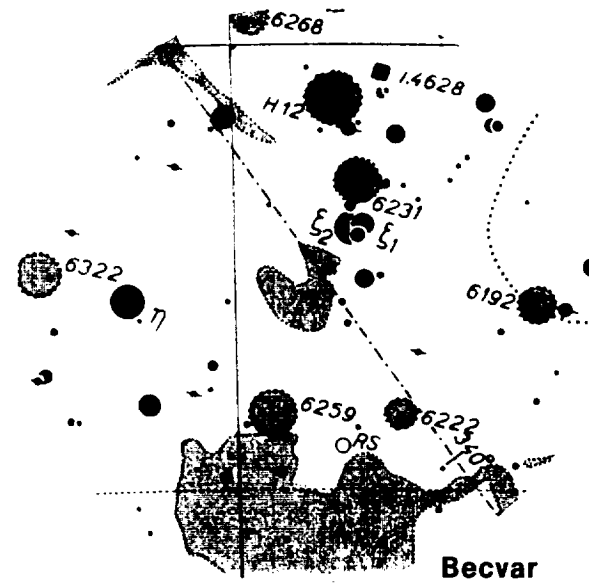
6736



4225



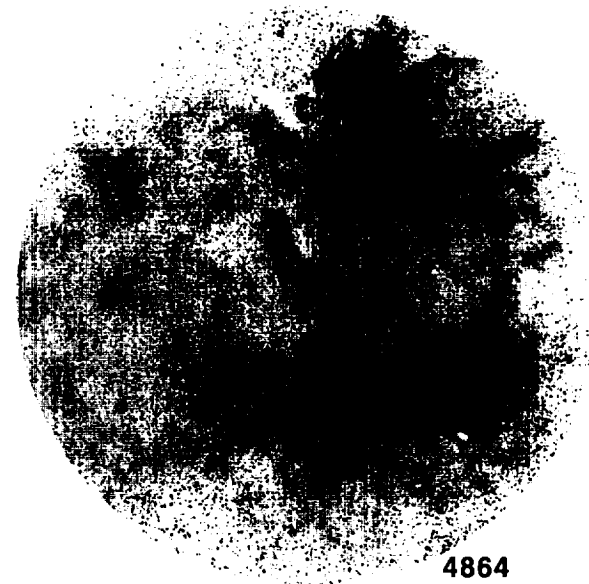
5010



Becvar



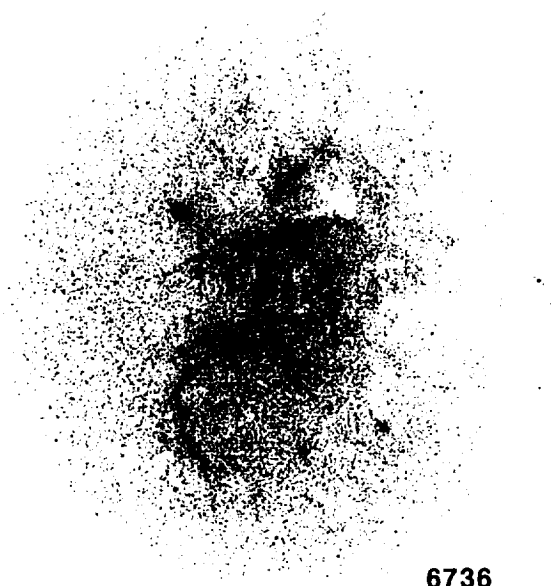
6570



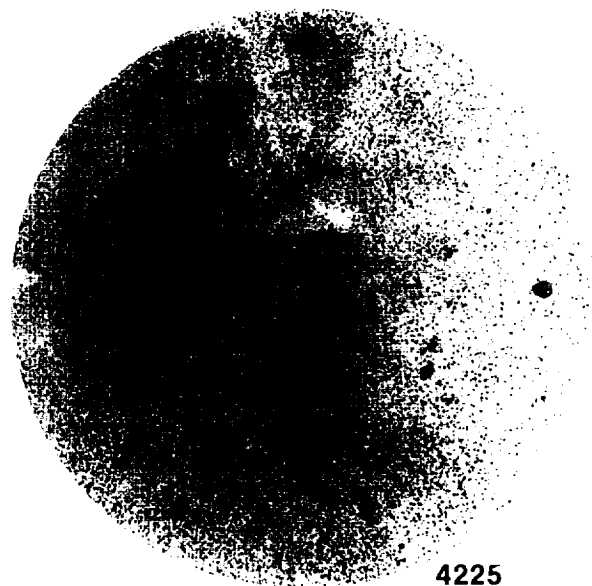
4864

$l = 345^{\circ}5$ $b = -5^{\circ}$

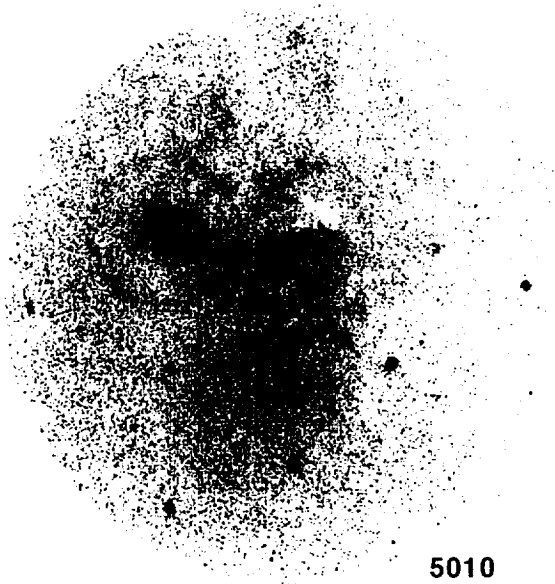
$\alpha = 17^{\text{h}}24^{\text{m}}.3$ $\delta = -43^{\circ}48'$



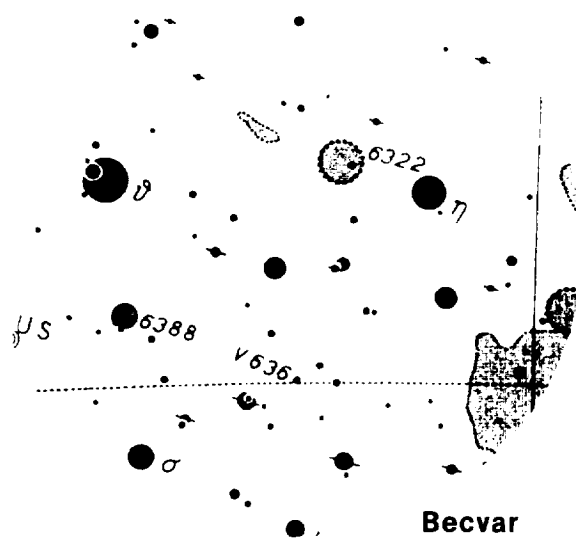
6736



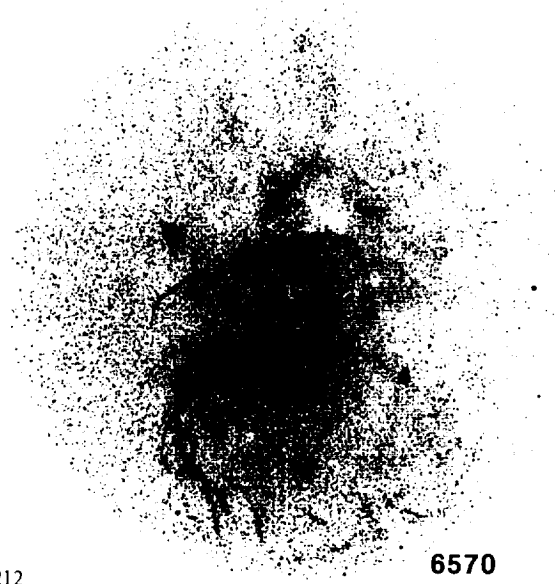
4225



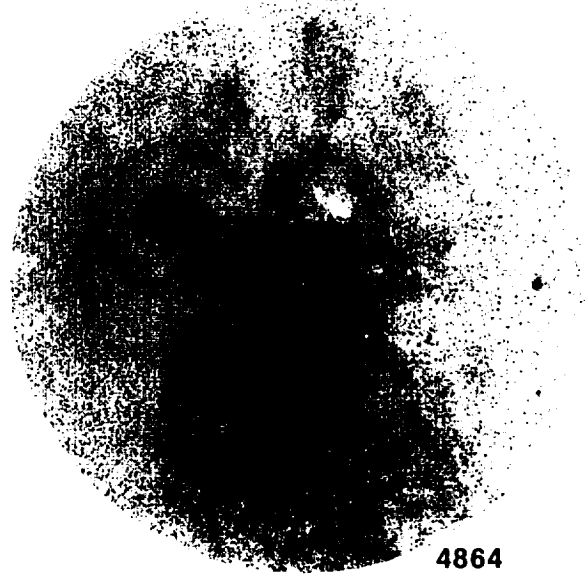
5010



Becvar



6570



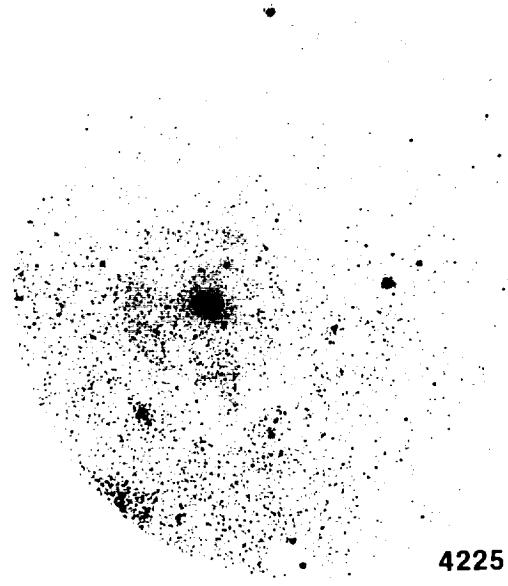
4864

$l = 345^{\circ}5$ $b = +5^{\circ}$

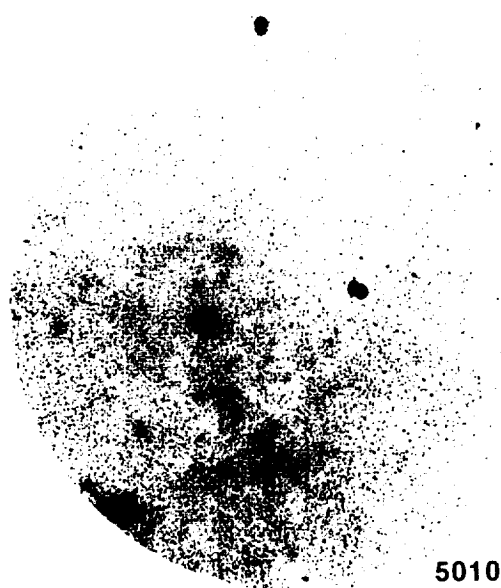
$\alpha = 16^{\text{h}}42^{\text{m}}3$ $\delta = -37^{\circ}44'$



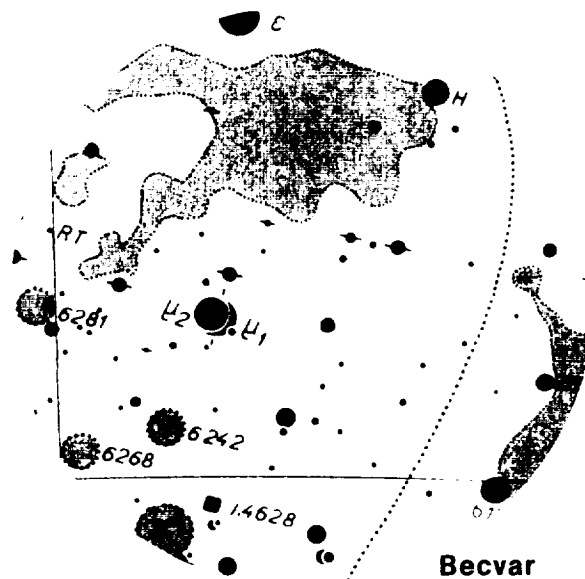
6736



4225



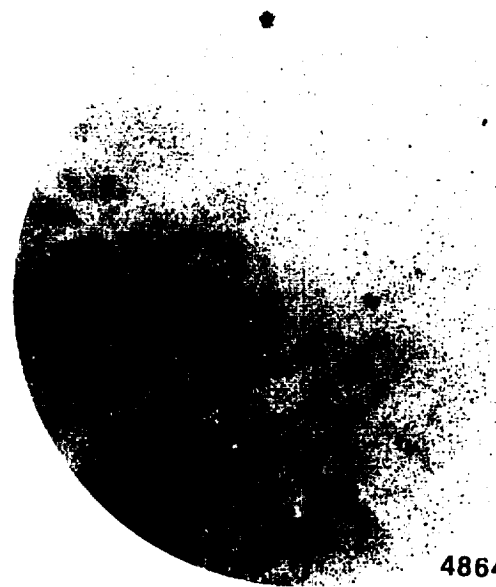
5010



Becvar



6570

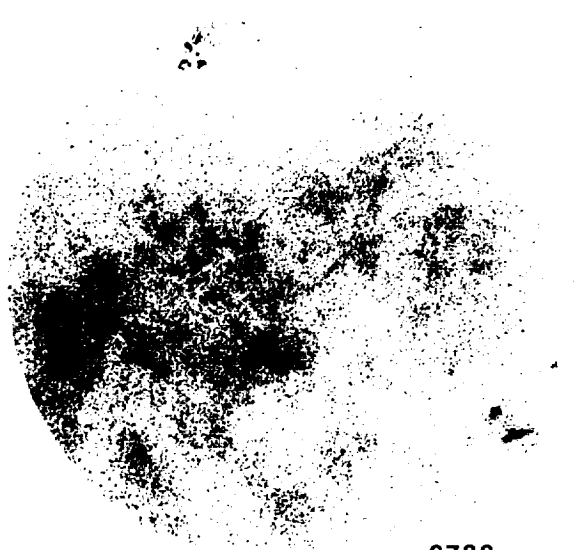


4864

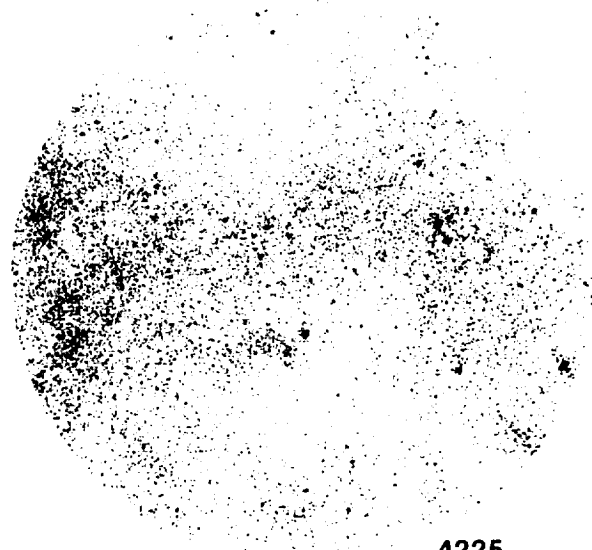
$l = 348^\circ$

$b = 0^\circ$

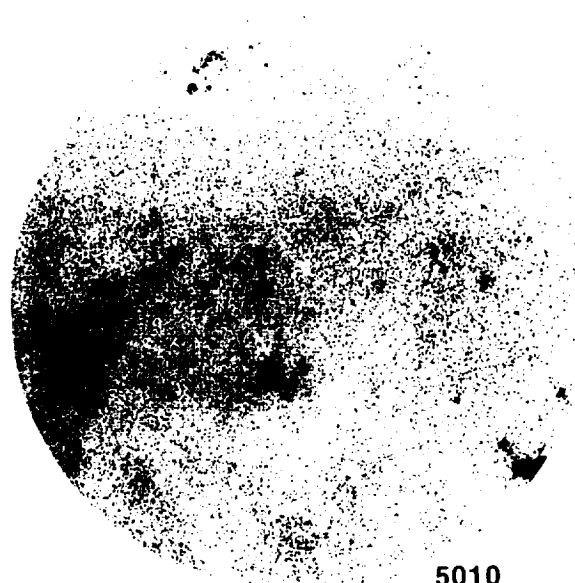
$\alpha = 17^h 10^m 2$ $\delta = -38^\circ 53'$



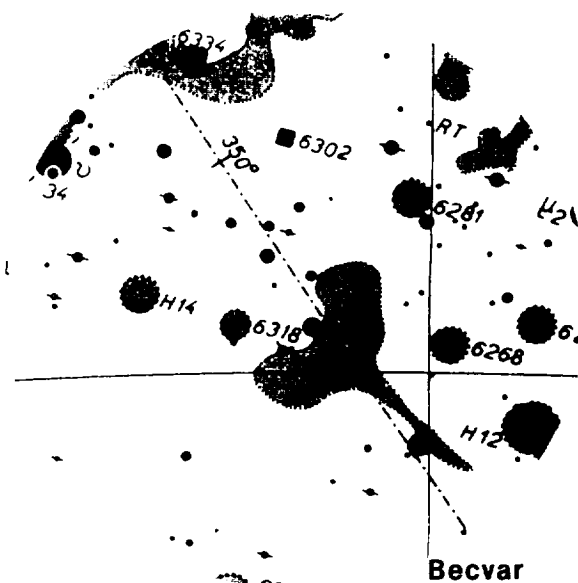
6736



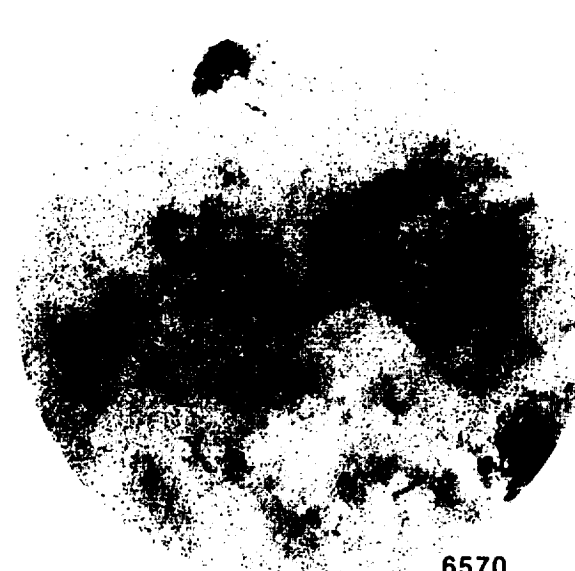
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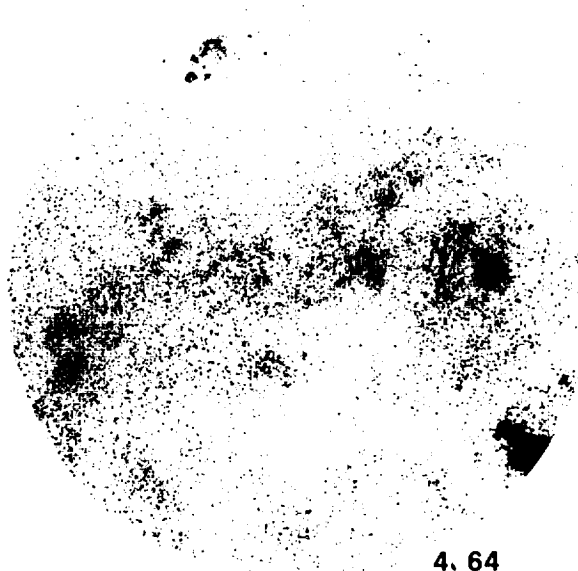
5010



Becvar



6570



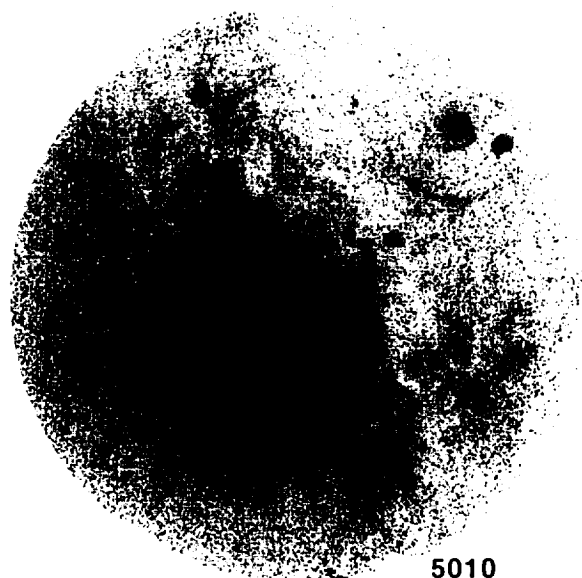
4. 64

$l = 350^{\circ}5$ $b = -5^{\circ}$

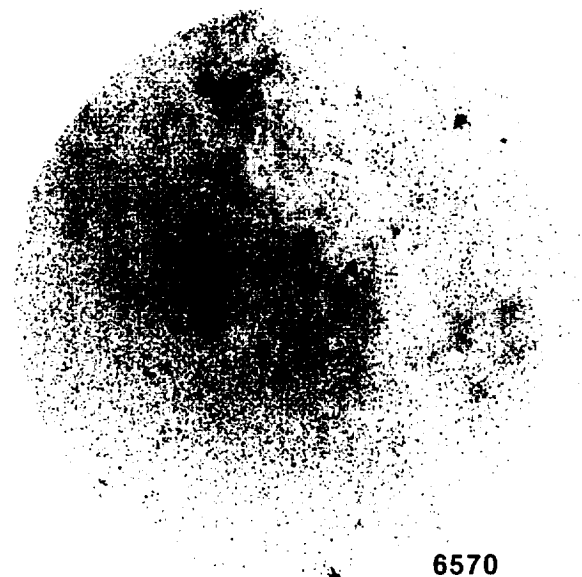
$\alpha = 17^{\text{h}}38^{\text{m}}.8$ $\delta = -39^{\circ}37'$



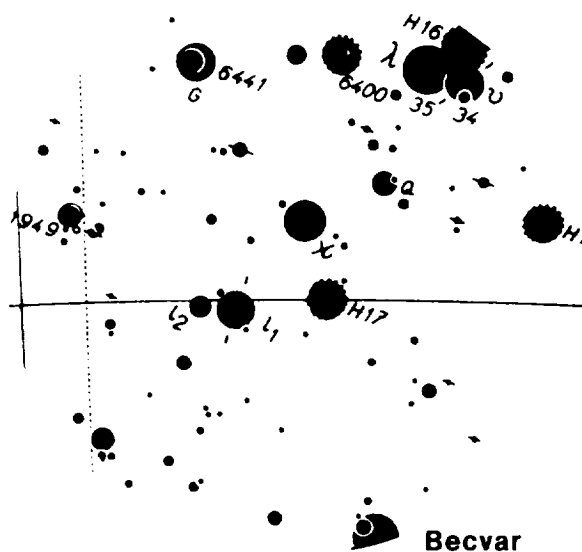
6736



5010



6570

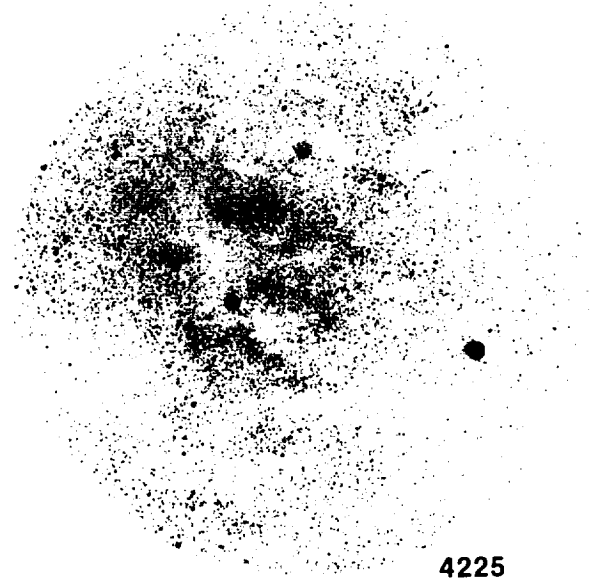


$l = 350^{\circ}5$ $b = +5^{\circ}$

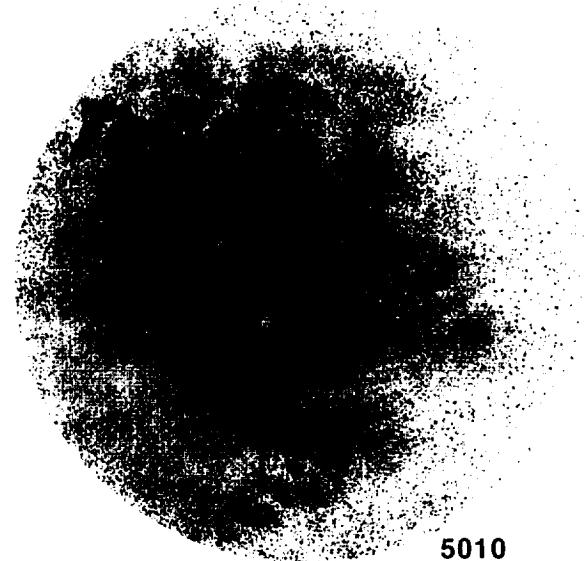
$\alpha = 16^{\text{h}}57^{\text{m}}.8$ $\delta = -33^{\circ}53'$



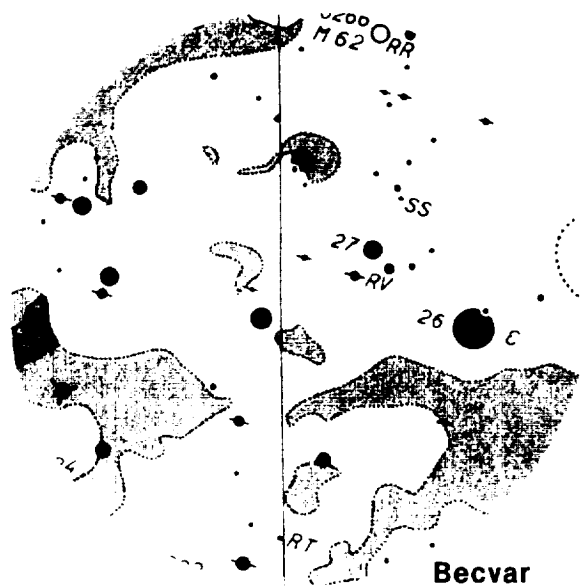
6736



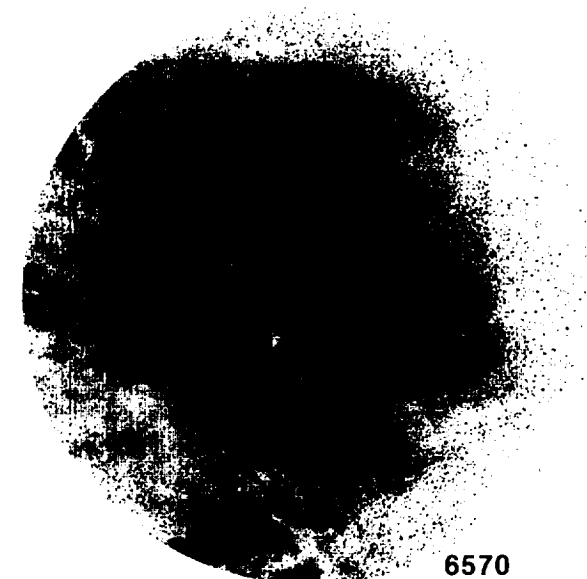
4225



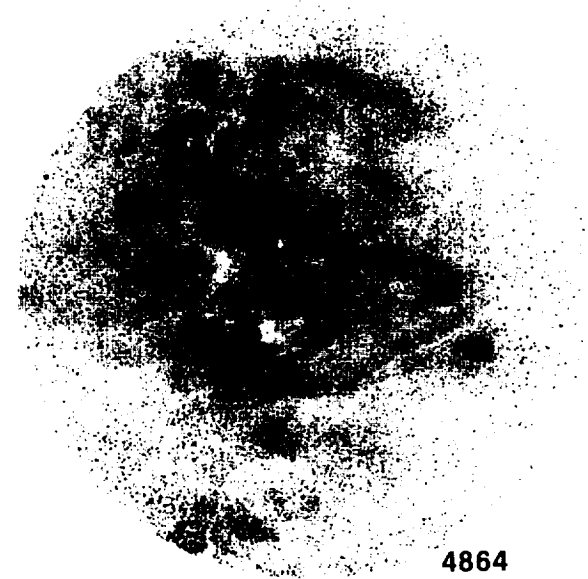
5010



Becvar



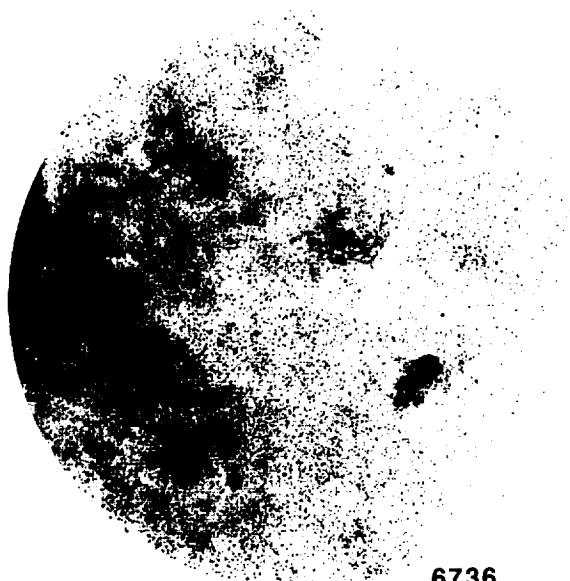
6570



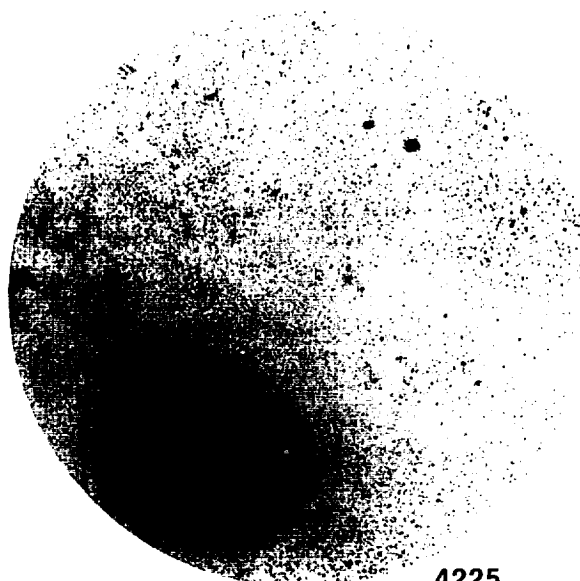
4864

$l = 353^\circ$ $b = 0^\circ$

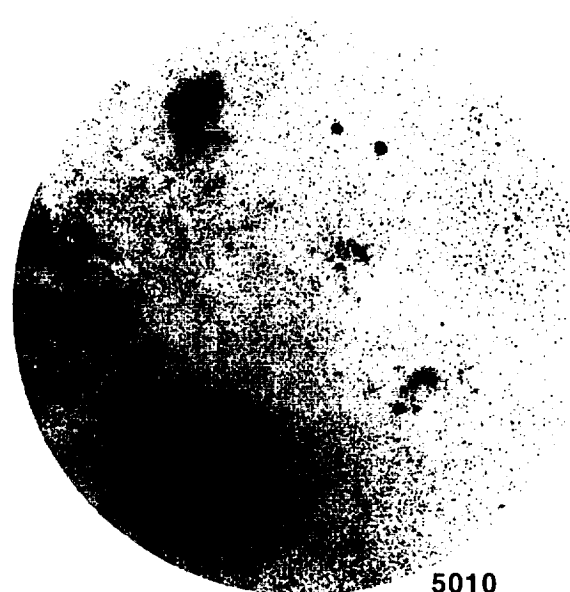
$\alpha = 17^h 24^m 5$ $\delta = -34^\circ 48'$



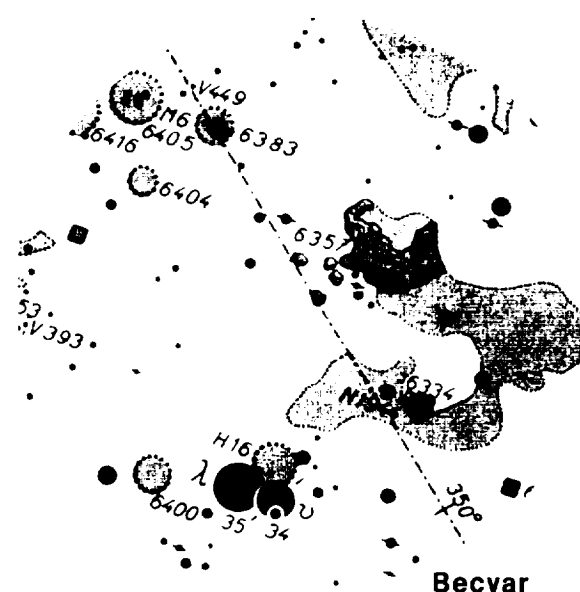
6736



4225



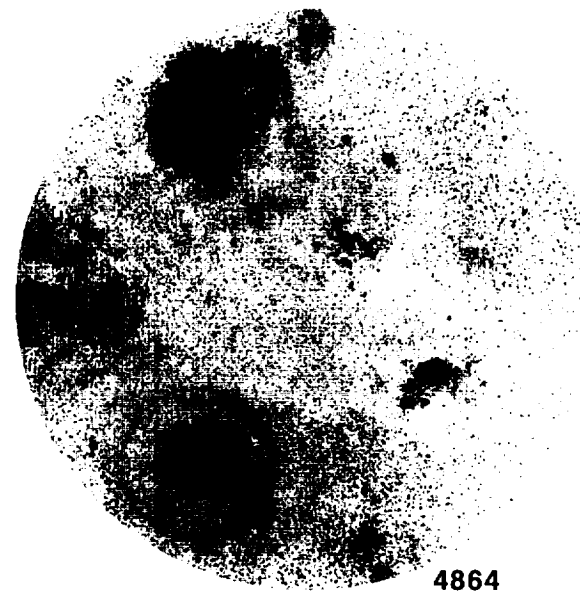
5010



Becvar



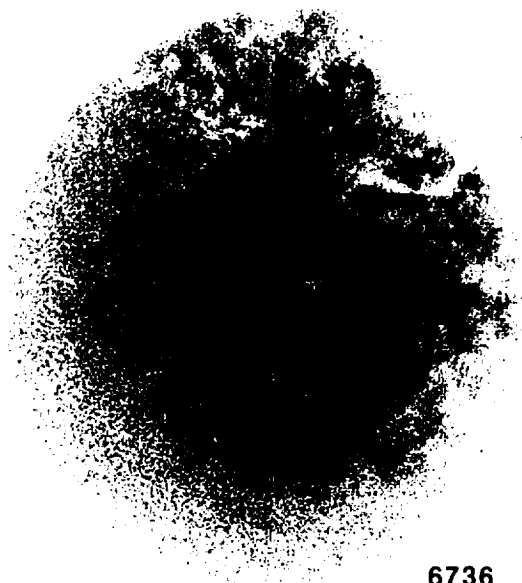
6570



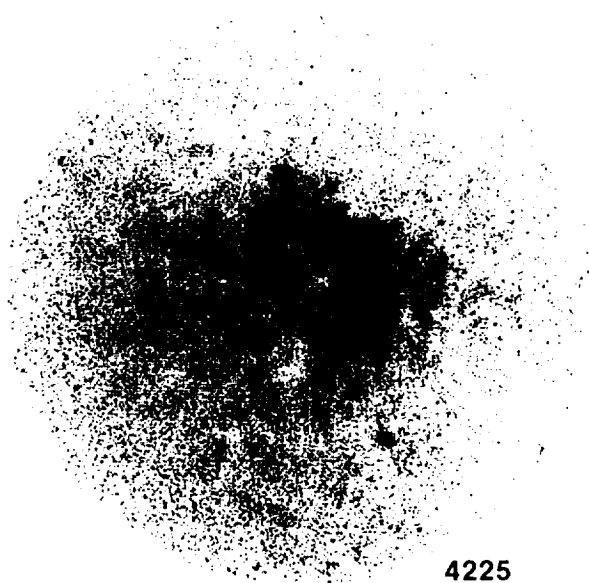
4864

$l = 355^{\circ}5$ $b = -5^{\circ}$

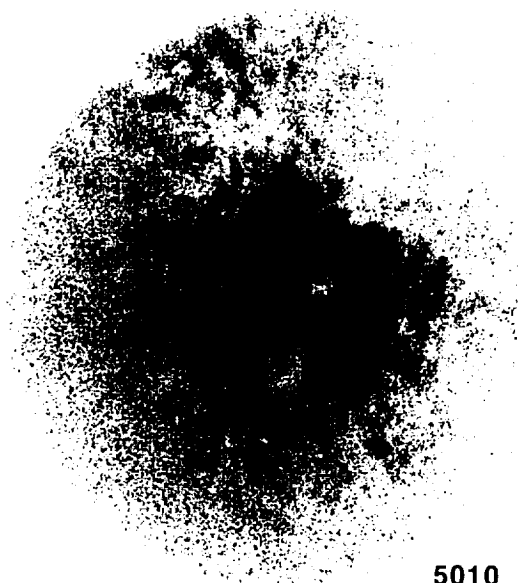
$\alpha = 17^{\text{h}}51^{\text{m}}.7$ $\delta = -35^{\circ}21'$



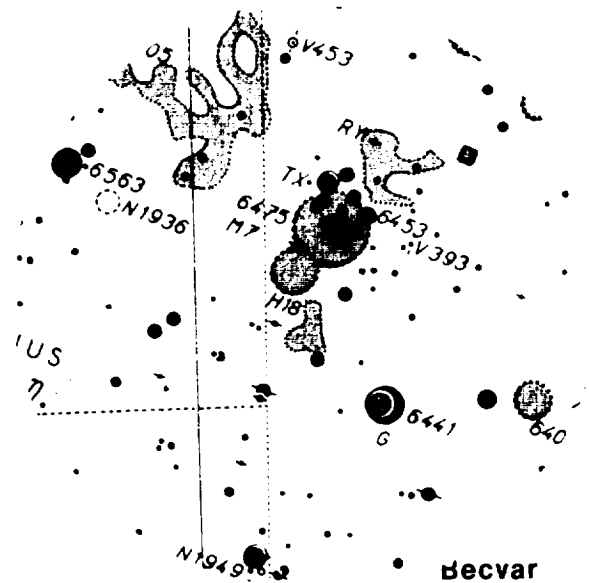
6736



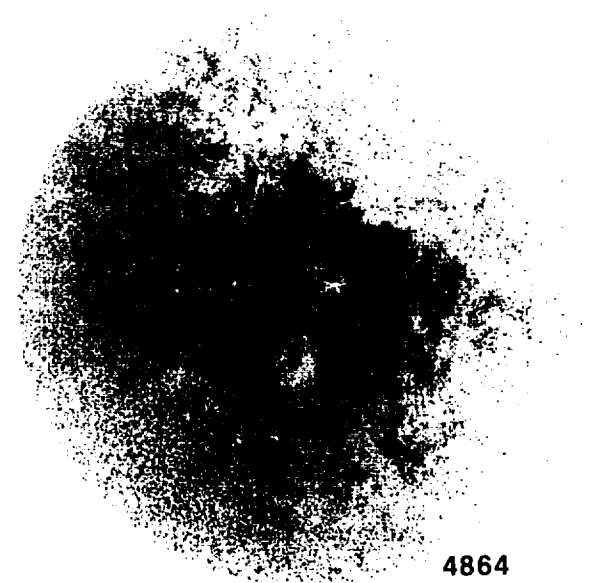
4225



5010



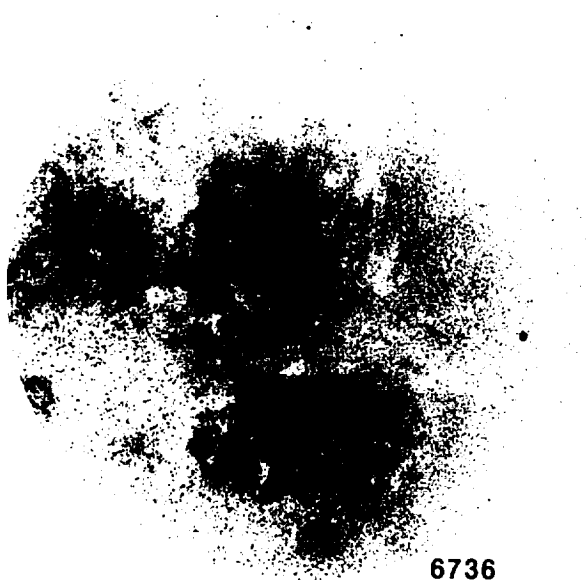
6570



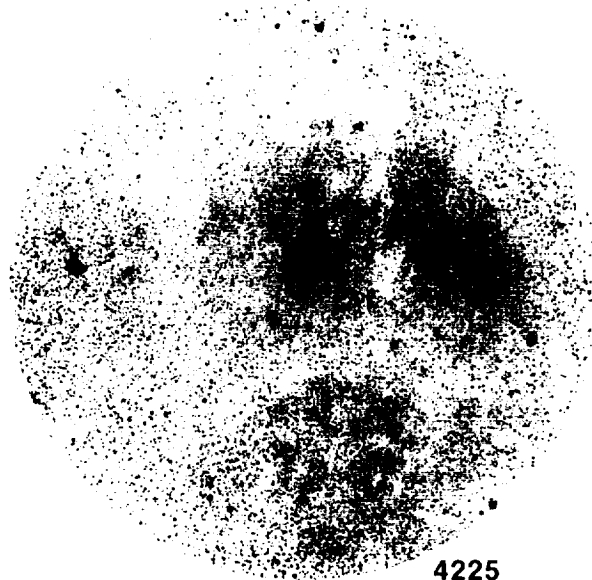
4864

$l = 355^{\circ}5$ $b = +5^{\circ}$

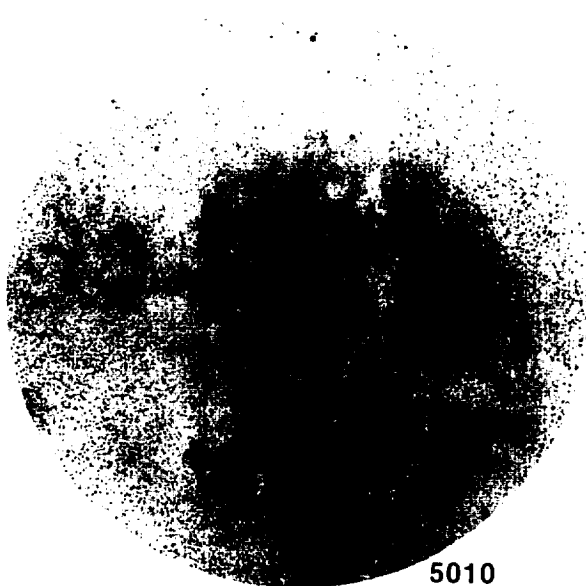
$\alpha = 17^{\text{h}}11^{\text{m}}9$ $\delta = -29^{\circ}53'$



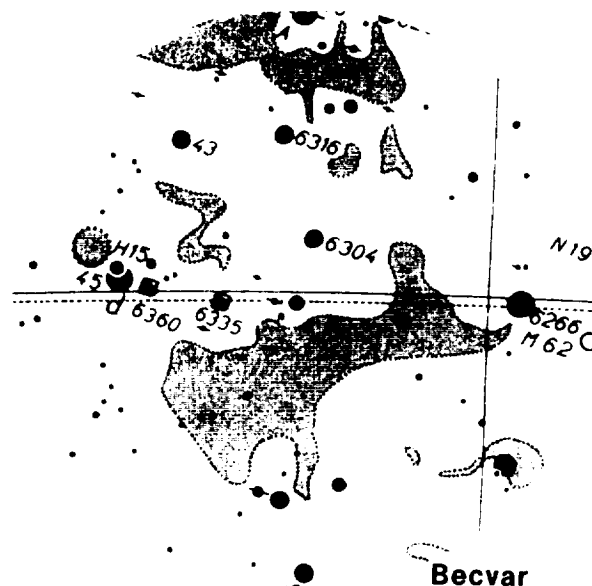
6736



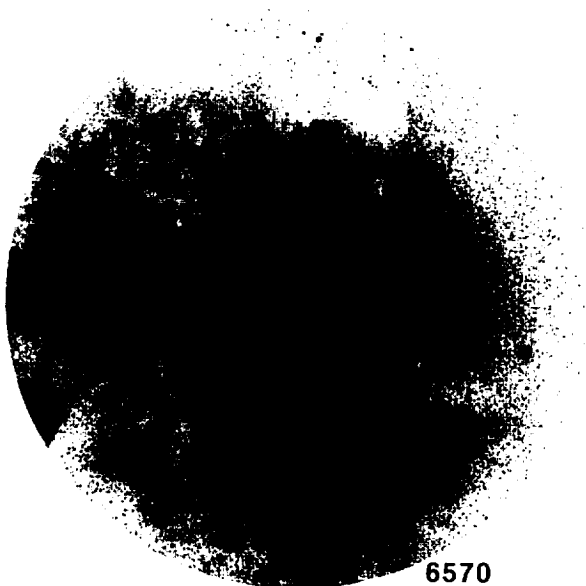
4225



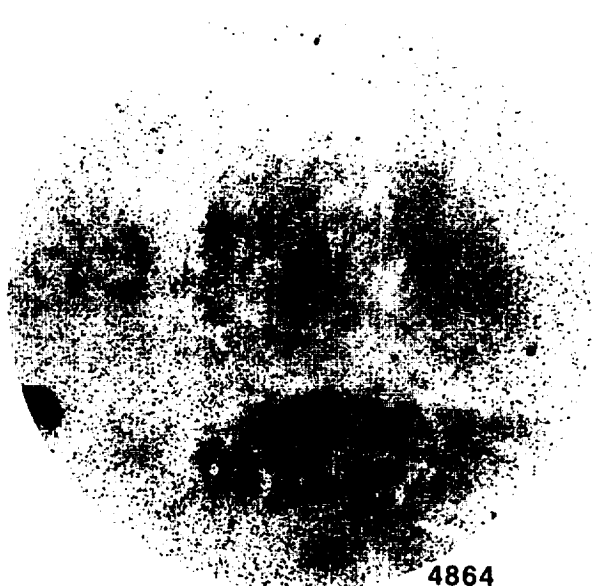
5010



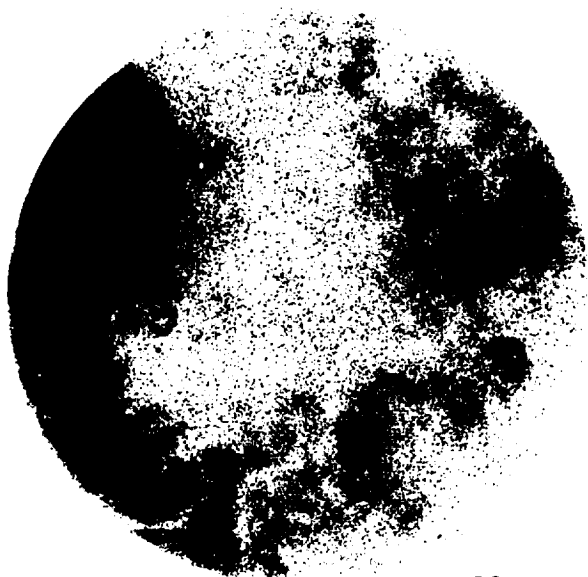
Becvar



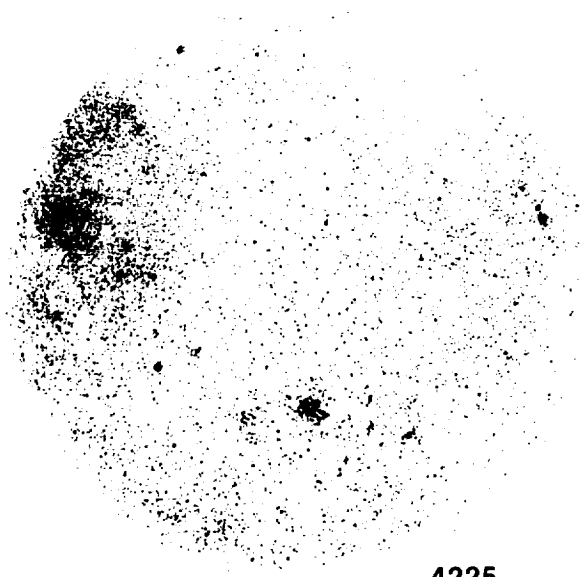
6570



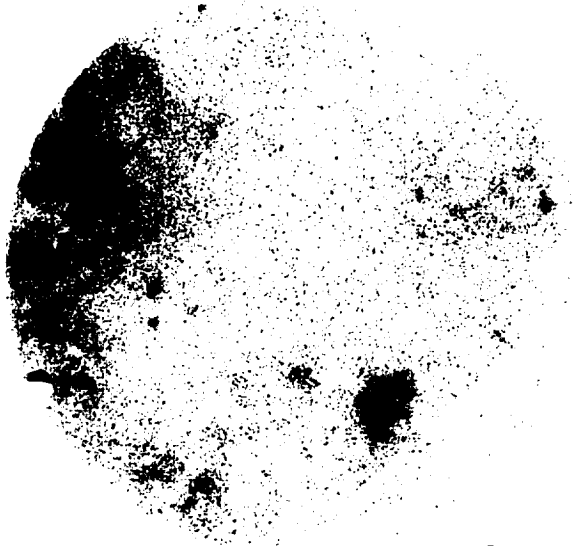
4864

$$b = 0^\circ$$
$$\alpha = 17^{\text{h}}37^{\text{m}}.6 \quad \delta = -30^{\circ}37'$$


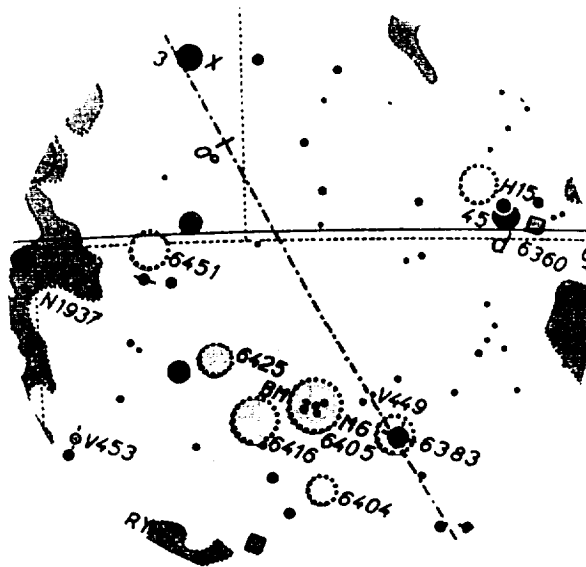
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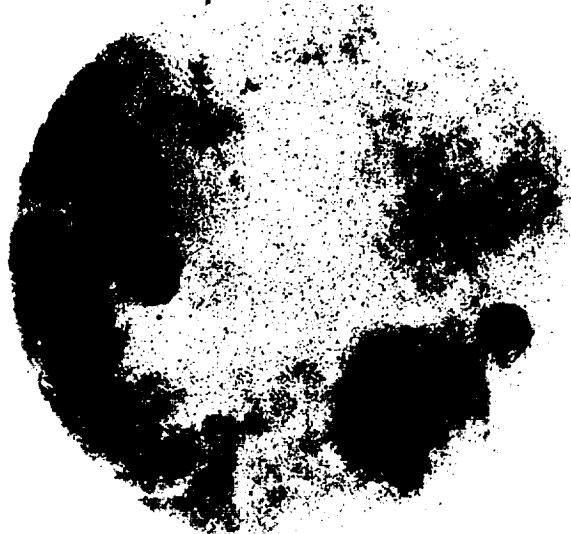
4225



5010



Becvar



6570



4864